





Colorful ANNUALS for Your Garden

GIANT DAHLIA-FLOWERED ZINNIAS 203 Finest Mixed. One of the most showy of all annuals. Plants vigorous, 2½ to 3 feet high. Mammoth flowers 4 to 6 inches across. Pkt. 15c; oz. \$1.25; ½1b. \$4.00. For separate colors see page 34.



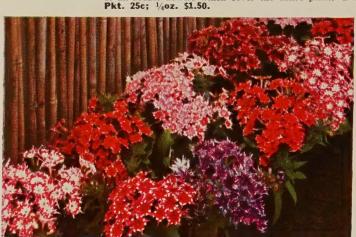
FANTASY OR CHRYSANTHEMUM-FLOWERED ZINNIAS

206A Finest Mixed. The fairly large flowers have informally curled and twisted petals, which produce an attractive novelty effect. 2½ to 3 ft. Pkt. 15c; oz. \$1.50; 1/4 lb. \$4.50. For separate colors see page 34.



PETITE MARIGOLDS

92B. A distinct and entirely new class of Marigold, bearing an abundance of all-double flowers which cover the entire plant. Dwarf—6 inches. Pkt. 25c; 1/40z. \$1.50.



TWINKLE DWARF STAR MIXED PHLOX

All-America Winner for 1957

147. Dainty flowers of Cuspidata or starred type with pointed petals, produced on dwarf compact plants. Pkt. 25c; 1/40z. \$2.00; oz. \$6.75.

NEW! CRACKERJACK MARIGOLD

93A. Uniformly large, double flowers measuring 4 to 5 inches across are borne on compact, sturdy plants. Early and free flowering. Mixed. Pkt. 25c; 1/4oz. \$1.00; oz. \$3.00.





SWISS GIANT PANSY

122 Mixed. Florist's strain; very large flowers. Pkt. 25c; 1/40z. \$2.25; oz. \$8.00.

POWDERPUFF ASTERS

17A. Full double, quilled-type flowers on upright-growing plants make it possible to cut a whole plant as a natural bouquet. Height 24 in. Mixed. Pkt. 25c; 1/40z. \$1.50.





TWO PROVEN VARIETIES FOR





WONDER BOY F1

An Extra Large, Round, Midseason Hybrid, (78 days)

Fruit: Uniform color gene. Extremely large, deep globe shape, smooth and of excellent flavor, with small blossom scar. Scarlet-red. Very heavy fruit sets, in large clusters. In our trials many fruits weighed 1 pound or more with a wonderful tomato flavor.

Vine: Indeterminate, vigorous, large uniform plants. Spreading, medium green foliage affords good cover. Very prolific yields.

Pkt. (50 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; $^{1}\sqrt{}$ oz. \$8.50; $^{1}\sqrt{}$ oz. \$16.00; oz. \$30.00; $^{1}\sqrt{}$ lb. \$85.00; lb. \$290.00.

EARLY GIANT F

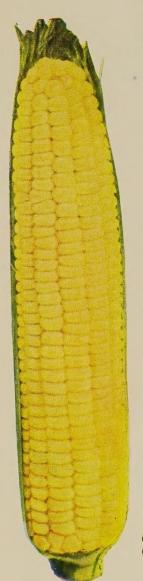
The Largest Early Hybrid. (60 days)

Fruit: Largest early-fruited hybrid offered with a heavy yield. Deep globe shape; deep red color. Excellent interior with thick walls, free from white core.

Vine: Indeterminate, strong and vigorous. Fruits are spaced on the vine in large clusters. Bears over a long period. Medium dark green foliage. This hybrid has a wide range of adaptability and should not be overlooked where size and earliness are important.

Pkt. (50 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; ${}^{1}\!\!/_{\!\!4}$ oz. \$8.50; ${}^{1}\!\!/_{\!\!2}$ oz. \$16.00; oz. \$30.00; ${}^{1}\!\!/_{\!\!4}$ lb. \$85.00; lb. \$290.00.

Latest and Best in HYBRID SUGAR CORN



GOLDEN GRAIN

SPECIAL OFFER:

1/2pt. of each of these three hybrids for \$1.25,

\$1.40 postpaid



STOWELL'S EVERGREEN HYBRID

STOWELL'S EVERGREEN HYBRID

(90 days.) The leading white hybrid for home and market. The ear is $8\frac{1}{2}$ to 9 inches long, with 16 to 18 rows of white, medium wide and deep kernels. Good quality. $\frac{1}{2}$ pt. 35c; pt. 60c; qt. \$1.15; $\frac{1}{2}$ pk. \$3.25; pk. \$6.00

NK 199

(84 days.) Sturdy plant 7½ to 8 feet tall, with wide dark green leaves and few suckers. Very vigorous. The ear is 7½ to 8 inches long, with 18 to 20 rows of deep, narrow kernels, bright gold in color. Blocky shape; good quality for such a large ear. Husks are attractive dark green, appealing to roadside and market customers.

½pt. 50c; pt. 85c; qt. \$1.50; ½pk. \$4.50; pk. \$8.00

GOLDEN GRAIN

(84 days.) Probably the most spectacular of the yellow Sweet Corn hybrids. Stalks are 8 feet tall, with practically no suckers and bright, dark green leaves. Ears are 8 to 9 inches long, with 16 to 18 rows of unusually deep kernels. Ears have excellent husk covering to reduce bird and worm damage. An excellent market-gardeners' variety.

1/2pt. 50c; pt. 85c; qt. \$1.50; 1/2pk. \$4.50; pk. \$8.00

See other Hybrid Sugar Corns, page 13





70 Our Customers.

It is our pleasure to present for your consideration this 1959 Garden Book. In it will be found a listing of what we believe to be the newest and best in the entire horticultural field-vegetable and flower seeds, bulbs and plants; lawn and field seeds; and horticultural supplies.

The catalog also includes many useful hints and planting suggestions that will serve as a year-round guide to both new and experienced garden makers. We hope you will refer to it often.

Our motto continues to be "Punctuality, Sterling Quality, Courteous Treatment." Our business has been built on these principles, and we intend to keep them always as our aim. As always, we invite your questions and comments on our seeds and service.

Our seeds are tested by the newest and surest methods, and no inferior seed is knowingly sent to our customers. In spite of this, failures will occur, usually from some cause beyond our control, and while we will do everything we can to assist our customers, we must advise that our seeds are sold under the following usual non-warranty: "The Meyer Seed Company warrants to the extent of the purchase price that Seeds, Bulbs and Plants sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied.'

Our branch store, located at 7804 Belair Road, should be a convenience to many of our customers in the northeast section of Baltimore County and city. Ample parking facilities.

Parcel Post Rates from Baltimore (Subject to Change)

WE PAY POSTAGE ON ALL PACKETS, OUNCES, AND 1/4 POUNDS OF SEEDS. FOR LARGER QUANTITIES, CONSULT PARCEL POST CHART. ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

POUNDS	LOCAL	First and Second Zones, Up to 150 Miles	Third Zone, 150 to 300 Miles	Fourth Zone, 300 to 600 Miles	Fifth Zone, 600 to 1,000 Miles	POUNDS	LOCAL	First and Second Zones, Up to 150 Miles	Third Zone, 150 to 300 Miles	Fourth Zone, 300 to 600 Miles	Fifth Zone, 600 to 1,000 Miles
1 2 3 4 5	\$0.18 .20 .21 .23 .24	\$0.23 .27 .31 .35 .39	\$0.23 .29 .34 .39 .44	\$0.24 .31 .38 .45 .52	\$0.26 .36 .45 .54 .63	36 37 38 39 40	\$0.69 .71 .72 .74 .75	\$1.62 1.66 1.70 1.74 1.78	\$2.04 2.09 2.14 2.19 2.24	\$2.66 2.73 2.80 2.87 2.94	\$3.50 3.59 3.69 3.78 3.87
6 7 8 9 10	.26 .27 .29 .30 .32	.43 .47 .51 .55 .59	.49 .54 .60 .65 .70	.59 .66 .73 .80 .87	.73 .82 .91 1.00 1.10	41 42 43 44 45	.76 .78 .79 .81 .82	1.81 1.85 1.89 1.93 1.97	2.29 2.35 2.40 2.45 2.50	3.00 3.07 3.14 3.21 3.28	3.96 4.06 4.15 4.24 4.33
11 12 13 14 15	.33 .34 .36 .37 .39	.63 .67 .71 .75 .79	.75 .80 .85 .90	.93 1.00 1.07 1.14 1.21	1.19 1.28 1.37 1.47 1.56	46 47 48 49 50	.84 .85 .87 .88 .90	2.01 2.05 2.09 2.13 2.17	2.55 2.60 2.66 2.71 2.76	3.35 3.42 3.49 3.56 3.63	4.43 4.52 4.61 4.70 4.80
16 17 18 19 20	.40 .42 .43 .45	.83 .87 .91 .95	1.01 1.06 1.11 1.16 1.21	1.28 1.35 1.42 1.49 1.56	1.65 1.74 1.84 1.93 2.02	51 52 53 54 55	.91 .92 .94 .95 .97	2.21 2.25 2.29 2.33 2.37	2.81 2.86 2.91 2.96 3.02	3.69 3.76 3.83 3.90 3.97	4.89 4.98 5.07 5.17 5.26
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CUSTOMERS PLEASE NOTE

To avoid misunderstanding, read these conditions of sale:

How to Send Money. Remittances may be sent either in the form of a Money Order, Bank Check or Draft, or, if currency is sent, it should be registered. Postage stamps are satisfactory for small amounts.

Orders from Unknown Correspondents. We often receive orders from unknown correspondents, without remittances, who request that we forward the goods and payment will be sent later. Please do not ask us to do this unless established credit has been previously arranged with us, as satisfactory business references must always be given by customers wishing to open accounts for credit.

IMPORTANT. Merchandise to be returned for credit must be returned within 5 days, in good order, free of expense to us. Should you want to purchase anything needed in the garden, greenhouse, or farm, not listed in this catalog, we will gladly fill your order at the lowest market price, or quote prices if desired, if available.

ORDER EARLY. We would greatly appreciate it if you would send orders for seeds, plants, bulbs, etc., during January and February whenever possible. Shipments will be made when you want the goods,

We deliver by PARCEL POST FREE to any post office in the United States all cash orders for Flower and Vegetable Seeds in packets, ounces, and ½ pounds, unless otherwise noted. No seed delivered free unless order is accompanied with the cash. For postage on Peas, Beans, Corn, Vegetable, and Field Seeds in larger quantities and all merchandise, consult table at left.

NOTE. When estimating postage on goods not included in our free delivery, bear in mind that while the packing on one pound may weigh only the fraction of a pound it must be considered as a full pound when adding postage. On larger quantities add postage in proportion.

C.O.D. charges \$0.01 to \$5.00, 30c; \$5.01 to \$10.00, 40c; \$10.01 to \$25.00, 60c; \$25.01 to \$50.00, 70c; \$50.01 to \$100,00, 80c; \$100.01 to \$150.00, 90c; \$150.01 to \$200.00, \$1.00.

All goods sent by parcel post are at purchaser's risk, unless insured.

Parcel post matter transported between post offices of the first class will be limited in size to 72 inches in length and girth combined, and the limit of weight will be 40 lbs. if for local, 1st or 2nd zone and 20 lbs. if in the 3rd, 4th or 5th zone.

When larger quantities are wanted we can pack in two or more parcels if necessary provided money is remitted to cover postage.

LAWN-MOWER REPAIRING . . . HAND AND POWER

We have an up-to-date shop equipped with all of the latest machinery and superintended by experts so that we are able to take care of any jobs of any kind on either hand or power lawn mowers. We will call for and deliver work on short notice. Our men are interested in lawn mowers and we are sure their work will please you. Won't you give us an opportunity to prove this?

THE MEYER SEED CO.,

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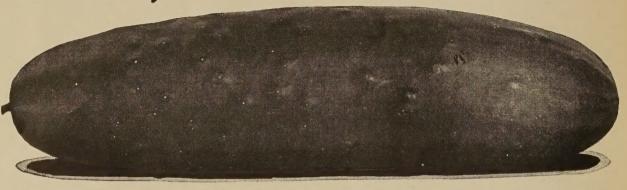
VEGETABLE PLANTING CHART

NAME	Seed Required for 50 ft. Row	Time to Start Seed in Hotbed or Green-	Time to Transplant Seedlings to Garden	Time to Sow Seed in Open Garden	Rows Apart (Feet)	Plants Apart in Row (Inches)	Depth of Planting (Inches)	Days to Mature	IMPORTANT SUGGESTIONS
Artichoke Asparagus Beans, Bush Beans, Pole Beans, Lima, Bush Beans, Lima, Pole	1% oz. 40 plants 1 pt. 1% pt. 1% pt.	FebMar.	May	April April-May May May 15	8 % % 4 % 4 % 4 % 4 % 4 % 4 % 4 % 4 % 4	24 14 36 44 36	-	AugSept. May-June 60 60 60	If crowns get too large after two or three years, divide and reset. In northern states mulch asparagus to prevent heaving of the roots during winter. Early plantings can be followed by fall vegetables. Longer bearing than above. Use poles 6–8 ft. long, plant 6 seeds per pole and later Cultivate as for Bush Snap Beans above.
Beets, Early Beets, Late Broccoli Bruseses Sprouts Cabbage	2011 474 74 74 74 74 74 74 74 74 74 74 74 74	February March FebMar.	April May May	May 12 April June–July April–May April April	1100 1 22227 22227 22227	36 4 4 24 18–24 24 2–4		40-70 90 4-5 mos. 5-6 mos. 4-5 mos.	Plant and thin as for Pole Snap Beans above. Late plantings for winter use should use turnip varieties. Before freezing, dig and store in cellar or pit. Winter crop may be started in May. When small sprouts begin to appear, cut large leaves off to favor sprouts. Fertilize and cultivate freely; hill up slightly as growth progresses. Hoe deenly and frequently: keen of weeds
Carrot, Late Cauliflower Celeriac Celery Chard, Swiss Chicory	20 24 4 4 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	JanFeb. March FebMar.	May May May-June	July-Aug. April April April April	12 2 2 2 2 1 1 1 2 2 2 2 2 2 2 2 2 2 2	2-4 15 9 6-8 6-8 10-12	1/3/3/4/4/4/5	120 4–5 mos. 5–6 mos. 60–70 60–7 mos.	Give plenty of water and keep soil well cultivated. Never allow plants to become checked in growth. Blanching not required; roots remain in ground until wanted. See "Vegetable Guide" for information on blanching. Can replant until September for fall and winter use. Then raised and transplanted in trench and covered with manure—after 4 to 5
Collards Corn, Sweet Cress Cucumbers Dandelion	14 oz. 12 pt. 12 oz. 12 oz.	FebMar.		May May April-May May-June May April	88 81-1-12 84-4-24	24-36 24-36 2-3 36-48 8-10	76-76-767	3-4 mos. 2-3 mos. 35 2-3 mos. Sept. (1st. yr.)	Stands hot weather better than cabbage or kale. Grown widely in Southern States. Deep soil and frequent cultivation makes best crop. Easily grown in winter in greenhouse, hotbed or window box. Plant in low hills for perfect drainage while young.
Eggplant Endive Horseradish Kale (Borecole)	14 oz. 14 oz. 50 roots 14 oz.	FebMar.	May	April April April-May	1-1 ¹ / ₂ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	24 8-12 8-12 24		4–5 mos. 100–120 3–4 mos.	Grow best in well-drained, warm soil. Tie outer leaves over center bud when 6 to 8 inches long. Tends to become rank weed; cultivate closely and root out volunteers. Sow during July for fall use.
Leek Lettuce Muskmelon Mustard Okra	74 74 74 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	FebMar.	April 15	April April April May April May	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8-12 4-6 8-12 36-48 8-10	-	2½-3 mos. 3-4 mos. 70-90 3-4 mos. 30-40	Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of Fertilize heavily; plant on rich soil and supply abundant moisture. [garden. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring.
Onions, Sets. Parsiey Parsnip Peas Peppers Potato, Early Potato, Late	1 qt. 72 oz. 74 oz. 75 pt. 75 lbs.	Feb.–Mar.	May	-June	171-1-17 8-3-2-8 8-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3	24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1/11/11/201/04 4	50-60 3-4 mos. 4-5 mos. 60 4-5 mos. 4-5 mos.	Till top soil frequently and keep free divects. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Apply fertilizer between rows when plants are 6 inches high. Dig before hard freezing.
Radish Rhubarb Rutabaga Salsify	25 roots 1/2 oz. 1/2 oz. 1 oz.	FebMar.			1221 12221 12222 122	36-48 1-3 24 8-12	- 70%470170	4-5 mos. 30 2d Spring 4-5 mos. 4-5 mos.	Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required.
Spinach, New Zealand Spinach, New Zealand Squash Sweet Potatoes Tomato Turnip	1 02. 14 02. 12 02. 50 roots 14 02. 1 02.	March March	May-June May	April May May-June April May	1-1½ 4-5 3-5 1½-2 1½-2 8-10	6 12-18 48-60 14 30-36 3-4 80-90	7476/2 74/4-	3 4 mos. 2-4 mos. 5-6 mos. 4-5 mos. 2-3 mos. 4-5 mos.	Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, Dig when vines have been killed by frost. Protect from frost when first set out in garden, Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.

Outstanding Varieties for 1959

We Pay Postage on Packets, Ounces and 1/4 pounds.

For larger quantities, see chart on page 1.



EARLY HYBRID CUCUMBER

(58 days.) FRUIT—Slender, blunt ends, 8 to 9 inches long, 2½ inches in diameter, holds its dark green color well after picking. Flesh is crisp, white and unusually delicious. Small seed cavity. VINE—Outstandingly vigorous, with large protective leaves. Its resistance to mosaic and downy mildew keeps the vines alive and productive long after most varieties have wilted.

Suitable for market grower, greenhouse, as well as home-garden use. May be used for both pickling and slicing by the home gardener.

Pkt. 25c; 5 pkts. \$1.00; oz. \$3.50; 1/4 lb. \$10.00

No. 146 TOMATO

(80 days.) A new development of Campbell Soup Company. Besides being highly resistant to fusarium wilt and other diseases, this remarkable Tomato has a color and flavor that make it especially attractive for the canning trade.

Pkt. 15c; ½0z. 60c; oz. \$1.00; ¼lb. \$3.00; lb. \$10.00

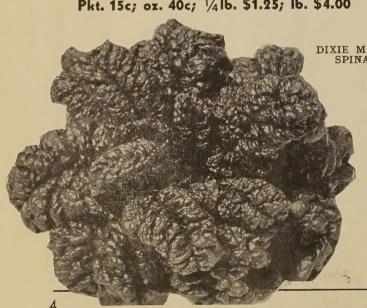


EDISTO CANTALOUPE

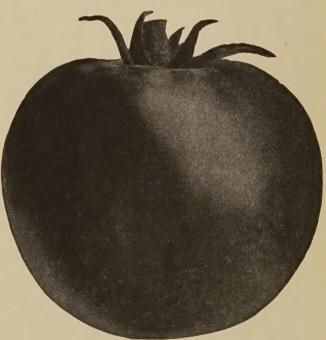
EDISTO CANTALOUPE

(90 days.) A new Cantaloupe developed by M. B. Hughes at the Edisto Branch of the South Carolina Agricultural Experiment Station. It promises to give growers a large melon of good quality and high resistance to destructive diseases such as powdery and downy mildew. Edisto matures about a week later than Jumbo Hale's Best. It is somewhat larger and of the same netting.

Pkt. 15c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.00



DIXIE MARKET SPINACH



No. 146 TOMATO

DIXIE MARKET SPINACH

(40 days.) Developed by the U. S. Department of Agriculture. This is a fast-growing, high-yielding, savoy-type Spinach with considerable resistance to blue mold and cucumber mosaic. It should be planted only for fall cutting. Since it is a quick-growing variety, it is inclined to bolt quickly in warm weather. The plant is dark green, upright growing and compact. The leaves are rounded, thick and well savoyed.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; lb. \$1.00

Vegetable Seeds

EGETABLE GARDENING is a profitable and pleasurable occupation. There is no food in all the world that can compare with the fresh vegetables from your own garden. Our prices are the lowest, consistent with the production of quality seeds.

Soil is really the controlling factor in your whole garden operation. If the soil does not contain approximately the right proportions, the labor will be lost, no matter how well seeds are planted. Soil test kits will not give you all the answers about soil, but they will tell you more about it in ten minutes than you can guess in a lifetime.

Vegetables have a natural preference for soils of varying degrees of acidity and alkalinity. We have tried to help our customers with this problem by indicating after the cultural directions for each vegetable the kind of soil suitable for best results. Soil A indicates alkaline; B slightly alkaline; C neutral and D slightly acid.

VEGETABLE SEEDS ARE SALES TAX EXEMPT



ARTICHOKE SEEDS.

Green Globe. Plant

is 3 to 5 feet tall. Heads 3 to 4 inches in diameter, globular, bluntly cone shaped and deep green. A perennial with flower buds that are the edible portion. Pkt. 15c; ½oz. 75c.

Asparagus Seeds and Roots

Roots ready after March 1

Sow one ounce of seed to 40 feet of drill; 5 pounds per acre.

7300 Asparagus plants are needed to plant an acre.

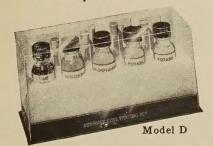
Culture. Sow seed in early spring in CULTURE. Sow seed in early spring in drills 1 foot apart and thin out to 3 inches apart. When 1 to 2 years old, transplant into permanent beds, deeply manured and trenched to a depth of 1½ feet. Set plants in rows 3 feet apart, not less than 1½ feet apart in the row. Spread roots well and set 6 inches below level of bed. Cover only 2 or 3 inches and fill in gradually. A fair crop apart in the row. Spread roots well and set of inches below level of bed. Cover only 2 or 3 inches, and fill in gradually. A fair crop can be cut the second year. Every fall after the tops have been cut down, apply a dressing

of coarse manure, and in the spring, fork it in. An occasional top-dressing of salt, ½ pound per square yard, is also beneficial. Soil A. Vitamins A, B, C, G.

Mary Washington. This Asparagus, selected by the U. S. Department of Agriculture, has proved to be nearly rust-free. The shoots are thick, heavy, long, straight, rich dark green, with closely folded tips tinted darker. An early, heavy yielder. Shoots of exceptionally fine flavor.

ASPARAGUS ROOTS. Two-year-old.

Sudbury Soil Test Kits



2-Minute Kit. \$1.98. Home Gardener, Model D. Makes 20

tests. \$3.98.

Popular Garden, Model C. \$6.98.

The Horticultural Kit, Model B. \$15.95.

DeLuxe, Model A. \$29.95.
Testing Fluid for refill. Specify element
—Lime, Nitrogen, Phosphorus, Potash. No. 6 and No. 7. ½oz. 50c;
2 ozs. \$1.35; 6 ozs. \$2.50.

Accessories for Asparagus Culture

Asparagus Buncher. Even where one has a limited amount of Asparagus to market, it pays to use a buncher. The Asparagus is quickly tied and looks uniform. With knife-guard, \$8.00. Parcel Post weight,

Asparagus Knife, No. 2500. V-shaped

Asparagus Salt. Apply in the spring, 600 to

800 pounds per acre. For destroying weeds. 10 lbs. 35c; 50 lbs. \$1.35; 100 lbs. \$2.25.

Raffia. The ideal material for tying Asparagus. Hanks (about 1 lb.) \$1.25; 5 lbs. at \$1.10 per lb.

Jute Twine. Very soft and pliable; two or three ply. Ball 50c. Special price in quantities on application.

Red Tape, No. 13. For tying Asparagus. 1000 yds. \$3.25.

Prices subject to change

Brussels Sprouts

A species of the Cabbage family which produces miniature heads from the sides of the stalk. Heads are a great delicacy, cooked in the same way as cauliflower. Sow seed, about the middle of May, in a seed bed, and afterwards set the plants in rows 2 feet or more apart. Cultivate like cabbage. Soil A. Vitamins A, B, C.



Brussels Sprouts

Long Island Improved. (100 days.) Grows 18 to 30 inches high, producing compact sprouts 1 to 2 inches in diameter. Grayish green in color. Hardy.

BRUSSELS SPROUTS PLANTS. See page 24.

Broccoli

Sow one ounce of seed to 200 feet of row

CULTURE. Sow seed in open ground April 1. Set plants out May 15 to June, like late cabbage. Resembles cauliflower but requires a longer season to develop. Soil A. Vitamins A, B, C, G.

De Cicco. (60 days.) An extremely early strain, producing large heads. Excellent for bunching or freezing. Plants medium tall, light green and very productive.

Early Green Sprouting (Calabrese). (70 days.) Second-early type, forming large, compact central heads and very few lat-erals. Plants medium tall, attractive dark bluish green color.

calabrese plants. See page 24.

Rapa or Italian Salad. (100 days.) Sow about middle of August, in rows 32 inches apart, well fertilized, using 2 pounds of seed to the acre covering the seed ½ inch. Cultivate twice before freezing weather. As soon as it gets a little warm in February, put on a top-dressing of nitrate of soda or some quick-acting fertilizer, and cultivate. About the middle of March it will commence to stalk up, with several shoots per stalk, with green blossoms. When stalks are about 8 inches high, cutting may commence. Served like asparagus or greens, it makes a delicious and wholesome dish. makes a delicious and wholesome dish.



Calabrese Broccoli

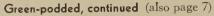
WE PAY POSTAGE ON ALL PACKETS, OUNCES AND 1/4 POUNDS OF SEEDS. FOR LARGER QUANTITIES, CONSULT CHART ON PAGE 1 ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

ASPARAGUS I Mary Washington	Pkt.	Oz. \$0 25	¹ / ₄ lb. \$0 90	Lb. \$2 50
BROCCOLI				
De Cicco		40 25	1 25	4 00
Rapa (Italian Salad)	15	25	50	1 50
BRUSSELS SPROUTS Long Island Improved	15	50	1 75	6 00



All Beans weigh 60 pounds per bushel

If Beans are to be sent by Parcel Post, add 23c per pt.; 27c per qt.; 40c per ½pk.; 80c per pk.; \$2.60 per bu. This applies to 1st and 2d zones only; for other zones consult chart on page 1. Packets sent postpaid.



Burpee's Stringless Green-Pod. (54 days.) An ideal variety having round, slightly curved, fleshy, and exceedingly tender pods.

commodore (Dwarf Kentucky Wonder). (58 days.) Plant medium size, erect and vigorous. Pods 7½ inches long, dark, round, crease-backed. Rather like Kentucky Wonder in flavor but stringless. Seeds red-wine-colored.

Contender. (55 days.) Pods slightly longer than Black Valentine. Stringless; resistant to mildew and heat.

Dwarf Horticultural or Cherry. (54 days.)
This broad, long, flat, meaty Bean is very productive, of delicious flavor and absolutely stringless. It also makes a good dried Bean for winter.

GIANT STRINGLESS GREEN-POD. (56 days.) Large, handsome pods of finest quality, some fully 6 inches long; very fleshy and entirely stringless. Very productive.

New Stringless Green-Pod or Tendergreen. (56 days.) Pods are 5½ to 6½ inches long, nearly straight, round, absolutely stringless and fiberless, fleshy and smooth.

Red Valentine. (56 days.) Now stringless old standby; round, slightly curved pods.

Sulphur or **Brimstone**. (55 days.) Vines are similar in type to Burpee's Stringless. Pods are semi-round to round, stringy, fairly free from fiber, light green, 5 inches long. Seeds are small, thick, short-oval, bright sulphur yellow.

Supergreen. (58 days.) Stringless pods 6 to 7 inches long, slim, smooth, dark green and stringless in all stages.

Tenderlong 15. (50 days.) A new, highyielding green-pod variety of superior quality. Has the features that made Tendergreen so popular and is also resistant to disease. Length of pods, 61/4 inches.

White Half Runner. (60 days.) Popular as a green Bean and dry Bean in the South and Southeast. Pods 4 inches long, 3/8 inch wide, round, medium light green, stringy and fibrous at full size. Has a distinctive flavor.



Bountiful Beans

Bush, Green-podded

Sow 1 quart of seed to 100 feet of drill;

1 bushel to an acre

Culture. Seed should not be planted before ground becomes light and warm, in favorable seasons usually about the middle of April to first of May. The soil should be rich and mellow, and the seeds scattered about 3 inches apart in drills, and covered about 2 inches deep. Successive sowings made at intervals of about 2 weeks until August 15 will give a plentiful supply of Beans all season. Soil C. Vitamins B, C, G.

Asgrow Black Valentine. (55 days.) Its long, straight, oval pods are of good color and texture and are completely stringless.

Bountiful. (51 days.) This variety has been known to bear 1 bushel of pods per 15-foot row in the course of the season. Pods average 6 inches long by ¾ inch wide, are thick through, of pleasing light green color, very brittle and absolutely stringless at all stages of development.

WRITE FOR PRICES ON LARGER QUANTITIES 1/₂pt. Pt. Qt. /₂pk. FA. All bu. prices on request (15 lbs.) 50 25 \$0 40 \$0 75 \$2 50 \$4 50 Pt. Qt. ½pk. BEANS, BUSH, Green-podded Asgrow Black Valentine..... 2 50 2 50 3 75 2 75 3 00 2 50 2 75 2 75 3 25 50 Bountiful.....Burpee's Stringless Green-Pod 50 00 Commodore (Dwarf Kentucky Wonder) 60 5 5 4 00 1 00 50 50 Giant Stringless Green-Pod (Tendergreen) New Stringless Green-Pod (Tendergreen) Red Valentine Sulphur 80 00 45 80 5 00 50 30 90 6 5 00 1 00 3 00 50 Supergreen. Tenderlong 15. White Half Runner. 45 80 5 00 5 00 50 BEANS, BUSH, Yellow or Wax-podded 75 75 90 75 Rountiful Wax Improved Golden Wax Round-Pod Kidney Wax Sure-Crop Stringless Wax 25 40 50 25 50 6 00 4 50 50 40 Sure-Crop Stringless Wax BEANS, POLE STRING Horticultural (Pole Cherry) Kentucky Wonder (Old Homestead) Kentucky Wonder Wax Lazy Wife or White Cherry BEANS, SHELL Red Kidney Beans White Marrowfat 5 00 30 90 00 1 15 7 00 5 00 50 2 25 2 25 4 00 White Marrowfat White Navy (Boston Pea Bean).....

Bush, Yellow or Wax-podded

Bountiful Wax. (62 days.) Handsome, long, flat yellow pods. Profuse bearer.

Improved Golden Wax. (50 days.) Small plants of erect growth, bearing flat, thick pods about 5 inches in length and of excellent quality. An early and reliable variety.

Round-Pod Kidney Wax. (62 days.) Vines 15 inches high. Pods are 5 inches long, round, slightly curved, stringless and deep vellow.

days.) This is a grand Bean. Absolutely stringless and a great rust-resister. Will produce an abundance of long, yellow, flat pods. A profitable market variety and one of the best for the home garden.

Pole String Beans Green- and Wax-Podded

CULTURE. Same as Pole Lima.

Horticultural or Pole Cherry. (75 days.)
Pods green, dashed with red when Beans
are matured.

Kentucky Wonder or Old Homestead. (65 days.) It grows luxuriantly and bears for a long period. Pods are very long, very fleshy and deeply creased or saddle backed, green in color and stringless. Seed light brown.

KENTUCKY WONDER WAX. (75 days.)
Same as Kentucky Wonder but has beautiful yellow pods.

Lazy Wife or White Cherry. (74 days.) Pods 6 to 8 inches long, entirely stringless, of a rich, buttery flavor when cooked as a Snap Bean; also a good white Shell Bean for winter. One of the very finest flavored.

Shell Beans for Winter Use

100 days

Red Kidney Beans. Bearing 6 to 7-inch flat pods, containing 5 to 6 red kidney-shaped Beans. Used almost exclusively for baking and soup.

White Marrowfat. Planted almost exclusively for winter use, making large white, kidney-shaped Beans.

White Navy or Boston Pea Beans. Yields large quantities of white Shell Beans, which are used for baking.



When planting Snap and Lima Beans and Peas it is important to use inoculating bacteria. See page 26.



Sure-Crop Stringless Wax Beans



Cherokee Wax Beans

FOR A BUMPER CROP USE NITRAGIN ON ALL BEANS

Cherokee Wax Beans

(58 days.) A wax strain of Asgrow Black Valentine. It is in the same season and has an oval pod and the same ruggedness and productiveness. One of the outstanding characteristics of the variety is the ease with which the Beans can be picked, because it seems that the pods all hang on the outside of the plant. Plant large and erect; pods golden wax, oval, nearly straight, stringless at all stages, tender and of good quality. The most prolific wax-podded variety, equal in yield to the best green-podded types

WRITE PRICES ON LARGER **OUANTITIES**

All Beans weigh 60 pounds per bushel.

If Beans are to be sent by Parcel Post, add 23c per pt.; 27c per qt.; 40c per ½pk.; 80c per pk.; \$2.60 per bu. This applies to 1st and 2d zones only. Packets sent postpaid.



Topcrop Beans

A New Disease-Resistant, Round Green-Podded Bush Bean.

(59 days.) Pods dark, straight, smooth, well rounded to tips, with very little tapering at stem end. They are stringless and meaty and have low fiber content. Pods 6½ inches long. Used for fresh market and processing.

Topcrop Beans

Outstanding for its versatility in the home garden, local market garden and with the commercial processor. An early-maturing Bean ready for picking in 51 days or normally two to three days earlier than Tendergreen.

Bush-type plant 15 to 16 inches tall, with rather wide spread, developing a strong frame, giving it a distinct ruggedness. Rich, medium dark green foliage. Outstanding for its productiveness. Pods 5½ to 6 inches long, round, stringless, very attractive, medium light green. Notably straight to very slight curve, with excellent tenderness. Meaty pods, holding the edible stage well after pod has developed to large size.

Wade Beans

Gold Medal, All-America Selections, 1952

(58 days.) Excellent for home garden and market garden and has some unique characteristics which should make it well adapted for processing. Compared to Tendergreen, this Bean is about two days later, grows taller and is resistant to common bean mosaic, bean virus 15 and powdery mildew.

Bush-type plant, 18 to 20 inches tall, with an unusually excellent, rugged frame. The foliage is very dark green. Pods are borne well off the ground. It has grown up as a most productive Bean with high yield in trials in practically all areas where it has been tested. Pods are deep green, 5½ to 6 inches long, round, tender and meaty. Remarkably smooth and very straight. Holds smooth edible stage far longer than any of the other recently introduced mosaic-resistant varieties.

	All b	Pt. u. prices	on req	uest (15	1bs.)
Cherokee Wax. Seminole. Topcrop. Wade.	. 25	45	90 80	\$2 75 2 75 2 75 2 75 2 75	\$5 00 5 00 5 00 5 00



Wade Beans



Fordhook No. 242 Bush Lima Beans

Bush Lima Beans

Sow 1 quart of seed to 100 feet of drill

Sow 1 quart of seed to 100 feet of drill

CULTURE. Seed 2 inches apart or plant in rows 2 feet apart and make hills 1 foot apart in the rows. Soil C. Vitamins A, B, C, G.

Baby Fordhook. (70 days.) Stocky bush; big root system; bears green-seeded, thick potato-type Limas. Stands cold and wet, also extreme heat. Very prolific.

Burpee's Improved. (75 days.) Bears an abundance of thick, kidney-shaped Beans.

Fordhook. (75 days.) Everybody loves these delicious thick, roundish Beans of just the right shade of green. The sturdy bushes bear the pods in clusters of 4 to 6, the pods averaging 4 large Beans each.

Fordhook 242. (75 days.) Similar to the regular Fordhook, but more open in growth. Pods shorter, curved, containing 3 to 4 slightly smaller Beans, but of same quality and color.

Green-seeded Henderson Cangreen. (66

Green-seeded Henderson Cangreen. (66 days.) A valuable variety for canners and freezers because of its productivity and quality. The green cotyledon eliminates the white seeds which appear from overmature pods in regular Henderson at the processing stage. Vine 16 inches tall; pods

3 inches long.

Henderson's Dwarf. (75 days.) Popular Baby Lima. Its flavor is excellent.

Woods Prolific. (71 days.) A small-seeded variety, very early and productive. Plants grow about 20 inches high.

Pole Lima Beans

Sow 1 quart of seed to 100 poles

CULTURE. These require poles 8 to 10 feet long. Plant in May. Set poles 4 feet apart each way, and plant 4 to 6 Beans, 1 inch deep, around each pole. Thin to three plants to a pole. Soil C ..

Carpinteria. (88 days.) Large pods filled with plump, thin-skinned, tender, fineflavored Beans.

Dreer's Improved Challenger or Potato Lima. (92 days.) Beans round and thick, of delicious flavor, easy to shell. Immense cropper.

Early Leviathan. (80 days.) The earliest large Pole Lima. Very productive.

GIANT-PODDED. (91 days.) The largest of all Pole Limas, Pods 7 to 8½ inches long and 1½ inches wide. The Beans are extra large and of superb flavor. Vines 10 to 12 feet high. The pods are produced in clusters of from 4 to 8 until killed by frost.

King of the Garden. (88 days.) Vigorous grower, bearing large pods, 5 to 8 inches long. Beans large and of rich flavor.

Sieva or Small White Lima. (77 days.) Butter Bean. Early and productive; a great drought resister but juicy and of fine

	½pt.	Pt.	Qt.	½pk.	Pk.
BEANS, BUSH LIMA					
Baby Fordhook		\$0 50	\$0 90	\$2 75	\$5 00
Burpee's Improved		50	90	2 75	5 00
Fordhook		50	90	2 75	5 00
Fordhook 242		50	90	2 75	5 00
Green-seeded Henderson Cangreen	. 30	50	90	2 75	5 00
Henderson's Dwarf		40	75	2 50	4 50
Woods Prolific	30	50	90	2 75	5 00
BEANS, POLE LIMA					
Carpinteria	. 25	45	80	2 50	4 50
Dreer's Improved Challenger (Potato Lima)	30	50	90	2 75	5 00
Early Leviathan		45	80	2 50	4 50
Giant-podded		45	80	2 50	4 50
King of the Garden		45	80	2 50	4 50
Sieva (Small White Lima)		35	65	2 25	4 00
					10 lbs.
BEETS, TABLE	Pkt.	Oz.	1/4lb.	Lb.	per 1b.
Crosby Egyptian	\$0 15	\$0 25	\$0 50	\$1 50	\$1 40
Detroit Dark Red	15	25	50	1 50	1 40
Early Blood Turnip	15	25	50	1 50	1 40
Early Wonder		25	50	1 50	1 40
Tall Top Bunching	15	25	50	1 50	1 40
BEETS, COW (Mangel-Wurzel)					
Golden Tankard		20	50	1 25	
Mammoth Long Red		20	50	1 25	
Larger quantities quoted on request. All	Beans	weigh 60	lbs. pe	r bu.	

BEETS, TABLE

Sow 1 ounce of seed to 60 feet of drill; 5 pounds to an acre in drills

CULTURE. Beets like rather light soil provided it is thoroughly mixed with manure. For main crop sow in the spring as soon as ground becomes fit to work, in drills 1½ feet apart and 1 inch deep. For winter use sow as late as July. Thin out to stand 5 to 6 inches apart. Soil A. Vitamins B, C, G.

apart. Soil A. Vilamins B, C, G.

Crosby Egyptian. (58 days.) Popular variety with market gardeners. Tops large and tall; roots thick flat to turnip shape. Flesh purplish red.

Early Blood Turnip. (60 days.) A home and market-garden variety. Tops tall; roots flattened globe shape, dark purplish

Early Wonder. (55 days.) A very early dark red Beet similar to Crosby Egyptian in shape. It is sweet and tender and a good variety for the home garden.

DETROIT DARK RED. (62 days.) The ideal Beet for market gardeners. It is the darkest red and most uniform Beet ever introduced. Just the right size top for bunching and will run better than 99 per cent, extremely dark red in color without visible zones

TALL TOP BUNCHING. (60 days.) This splendid Beet is nearly a perfect globe, about 10 inches around, with smooth skin free from rootlets. The flesh is a rich blood-red, nicely ringed, never stringy and always tender and sweet. Excellent for

Cow Beets · Mangel-Wurzels

Used for feeding cattle. Sow 5 pounds per acre

CULTURE. Sow in April and May in thoroughly plowed, well-manured soil, in drills 2 inches deep and about 18 inches apart. Thin out to 12 inches. Low ground is best adapted for Mangel-Wurzels. Soil A. Golden Tankard. (100 days.) Large, yellow excellent.

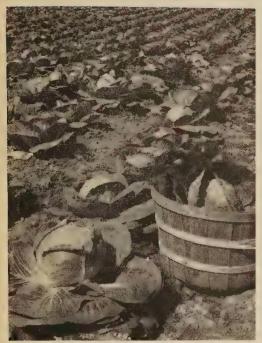
low, excellent Mammoth Long Red. (108 days.) Im-

mense; long red

WE PAY POSTAGE ON ALL PACKETS, OUNCES, AND 1/4 POUNDS OF SEEDS. For larger quantities consult Parcel Post chart on page 1.



Detroit Dark Red Beets



Golden Acre Cabbage

Early Pointed-Head Varieties

Charleston Wakefield. (74days.) Resembles the Early Wakefield, but later and larger. Early Jersey Wakefield. (63 days.) A fine oblong-shaped Cabbage. Head is solid, there being very few outside leaves.

Early Round and Flathead Varieties

Early Flat Dutch. (95 days.) A dwarf-growing type, principally used for early A dwarf-

Ferry's Round Dutch. (71 days.) A leading shipping and market variety. Heads almost ball shaped, 7½ inches in diameter, firm and of high quality.

GOLDEN ACRE. (66 days.) An early Copenhagen type with small, round, quite solid heads. Plant dwarf, with few outer leaves. Used by truckers for the early

We pay postage on all seeds in packets, ounces, and 1/4 pounds. For larger quantities, consult chart on page 1.

CABBAGE PLANTS, Page 24

CABBAGE

One ounce will produce about 2500 plants; 1/4 pound for transplanting an acre

CULTURE. Sow seed in January or February in hotbeds, and transplant latter part of April or early in May to open ground; or an early sowing in open ground can be made as soon as weather will permit. Set plants 1 to 1½ feet apart in the row. For second-early, sow in April and transplant in May, or sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet apart in rows. Never plant in the same ground two years in succession. Soil A. Vitamins B, C, G.

Second-Early Varieties

Copenhagen Market. (65 days.) Large, globe-shaped solid head which comes into market along with Charleston Wakefield. Makes few loose leaves. A vigorous grower and excellent keeper.

Succession. (84 days.) A large, solid, roundish flatheaded sort with few outer leaves. One of the best varieties to follow Large Charleston Wakefield.

Late or Winter Varieties

American Drumhead Savoy. (88 days.)
A beautifully crimped-leaved, deep glossy green sort. The head is almost round.

Danish Ballhead. (110 days.) An elegant, medium-late variety. Round and compact.

Late Flat Dutch. (Improved Strain.) (102 days.) This has been selected especially for our trade, and seed was taken from the finest type of heads selected for solidity and uniformity.

and uniformity.

Red Dutch Drumhead. (100 days.) A red variety used extensively for its good

Savoy Chieftain. (88 days.) Flattened globe; very curly; outstanding quality.

Yellows-Resistant Varieties

Bred and grown in Wisconsin for their wilt- and yellows-resisting qualities, these varieties will also do better under hot dry and unfavorable weather conditions.

All Seasons. (95 days.) A very large head, flat and solid. It is valuable for summer or

Golden Acre. (66 days.) Described in first column.

Hollander No. 8. (105 days.) Similar to Danish Ballhead. Large, very solid, globu-lar heads. Splendid for winter and an

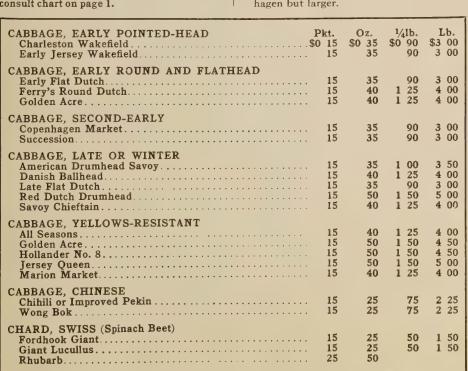
excellent variety for kraut.

Jersey Queen. (62 days.) The yellowsresistant Jersey Wakefield.

Marion Market. (79 days.) Like Copen-

hagen but larger.

25





Charleston Wakefield Cabbage

CHINESE CABBAGE

Grows like late Cabbage. Plant in July, as early plantings run quickly to seed. It has a mild flavor and may be eaten raw as a salad, or cooked. Soil A. Vitamins A, B,

Chihili or Improved Pekin. (75 days.) Slender, well blanched. Wong Bok. (85 days.) Short and thick; well

Swiss Chard or Spinach Beet

Sow 1 ounce of seed to 60 feet of drill

CULTURE. Swiss Chard is a Beet grown for its leaves. The midribs and leaves when boiled make delicious "greens." Sown in the spring, the leaves are soon ready to eat and will grow all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring. Soil A. Vitamins A, B, C, G.

Fordhook Giant. (55 days.) Leaves broad, upright in growth, and very dark green, crumpled or savoyed, with broad,

white midrib.

Giant Lucullus. (50 days.) Upright plants with curly light green leaves of mild flavor. A heavy yielder.

Rhubarb. (60 days.) A Chard of unique crimson color. Stalks are sweet and succulent, bright red in color. Leaves green to bronze.



American Drumhead Savoy Cabbage

CARROT

Sow 1 ounce of seed to 100 feet of row; 2 or 3 pounds to an acre

CULTURE. Good crops may be obtained from ordinary garden soil. For early use, seed may be sown in hotbeds from January seed may be sown in hotbeds from January until March, and in the open ground as soon as the weather becomes warm and settled, usually in April. Sow seed ½ inch deep, in rows 15 inches apart, and later thin to 5 inches apart in the rows. Sow from July 1 to 15 for winter crops. Soil A. Vitamins A,

California Bunching. (77 days.) Tops small; roots bright orange, 8 inches long, and almost cylindrical.

Chantenay. (70 days.) For home, market garden and storage. Roots 5 to 5½ inches long, 2¼ inches in diameter, deep orange, tapered, stump rooted; flesh deep orange.

Danvers or Half-Long Orange. (75 days.)
Owing to its enormous yield, this is one of
the most profitable for main crop. It is
somewhat longer than Chantenay.

Imperator. (77 days.) An excellent variety for market garden and shipping. Roots 7 to 8 inches long, tapered to a semi-blunt end; flesh a rich orange color to the center, fine grained and tender.

Improved Long Orange. (88 days.) Eleven to 12 inches long, 2¾ inches in diameter, tapered to a point; deep orange. Heavy yielder.

Nantes. (68 days.) Six to 7 inches long and 1¼ inches in diameter; stump rooted, orange throughout. Fine quality.

Oxheart or Guerande. (80 days.) A short, thick Carrot not exceeding 4 inches in length, and about the same in width, which does quite well on hard, heavy soils.

Red-cored Chantenay. (70 days.) A little more stump-rooted than its famous parent, Chantenay. Deep orange-red core.

Cardoon

A perennial about 3 feet high, grown for its leaf stalks, which when blanched are used in salads or cooked and served like asparagus. Vitamins A, B, C, G.



CAULIFLOWER

One ounce of seed will produce 1500 plants

Culture. Sow seed in hotbeds or window-boxes in February or March and transplant in coldframes. When hard frosts are over, plant outdoors. For second crop, sow in April and set out in May. For late crop, sow in June and set out in July. Plants should be set 2 feet apart in the row. Soil A. Vitamins A, B, C, G.

ry Weather. (66 days.) The great drought-resisting variety. The large, snow-white heads are protected with a liberal growth of foliage. The ideal variety to plant for summer use.

EARLY SNOWBALL. (55 days.) Extremely early dwarf variety, producing magnificent white heads of fine quality. Well adapted to hotbed culture.

CAULIFLOWER PLANTS. See page 24.

CELERY

One ounce of seed will produce about 2000 plants

CULTURE. Sow the last of March or early in April, in shallow drills, in an open border, in rich, mellow ground, watering freely in dry weather. Rolling or pressing in the seed will give more satisfactory results than covering it. Cut the tops off once or twice before planting out, to make them stocky. When the plants are 5 to 6 inches high, transplant 6 inches apart in the rows. Blanch by earthing up. Soil A. Vitamins A, B, C.

Easy Blanching. (110 days.) For early use. Plant 20 inches tall, upright. Stalk 7 inches in length, thick, solid, light green. Blanches white if slightly earthed up.

Giant Pascal. (138 days.) Fancy green. Thick, solid, heavy stalk and a large heart. It is a close, compact grower, and when Sow the last of March or early CULTURE.

Thick, solid, heavy stalk and a large heart. It is a close, compact grower, and when blanched is a creamy white color.

Golden Self-blanching. (114 days.) The American strain. Crisp, delicious, nutty flavor and absence of strings make our Golden Self-blanching a real delicacy. The stalks are broad, thick and heavy, and easily blanch to a rich, appetizing golden yellow. One of the easiest Celeries to grow, for it blanches with much less earthing up than most sorts.

Utah Tall Green. (130 days.) An early full-hearted green type of wonderful flavor and without stringiness. Stems thick, solid and fully rounded.

white Plume. (115 days.) Unsurpassed for fall and early winter use, requiring very little earthing up to blanch it.

Flavoring Celery. For culinary puposes.

CELERY PLANTS. See page 24.



Early Snowball Cauliflower

Celeriac

Giant Prague. (110 days.) This is unquestionably the largest and best Celeriac ever introduced. Very large, almost globe shaped, smooth, with only a few roots at the botton. Flavor is excellent.

Celtuce (Burpee's)

A Chinese vegetable, easy to grow and very palatable. Grows like lettuce. The young leaves may be eaten like a salad and the raw stalks like celery or carrots. The cooked stalks have a pleasing taste. Soil A. Vitanias A. C. C. mins A, B, C, G

Chervil

(60 days.) Used as a salad seasoner.

CHICORY

Soil B. Vitamins B, G.

Large-rooted. (120 days.) The roots are dried and ground and used for flavoring or mixed with coffee. It can also be served

mixed with coffee. It can also be served like salsify.

Witloof. (140 days.) French Endive. This is grown like endive except that late in summer it is gradually banked up like celery. It is eaten raw as a salad, and is also sometimes cooked like endive.

We pay postage on packets, ounce and 1/4 pounds. For larger quantities, see chart on

CARDOON	. \$0		Oz. \$0 50	1/41b.	Lb.
CARROTS California Bunching. Chantenay. Danvers (Half-Long Orange) Imperator Improved Long Orange Nantes. Oxheart (Guerande)		15 15 15 15 15 15 15	25 25 25 25 25 25 25 25	\$0 65 65 65 65 65 75 65	\$1 75 1 75 1 75 1 75 1 75 2 00 1 75 1 75
Red-Cored Chantenay CAULIFLOWER Dry Weather Early Snowball CELERY Pkt.	. 25c . 25c . 1/2	and and	Pkt. \$0 50 50 Oz.	1/20z. \$1 25 1 25 1/4lb.	Oz. \$2 00 2 00 Lb.
Easy Blanching\$015Giant Pascal15Golden Self-blanching15Utah Tall Green15White Plume15Flavoring Celery	\$0	30 30 30 30 30	\$0 50 50 50 50 50	\$1 75 1 75 1 75 1 75 1 75 1 75	\$6 00 6 00 6 00 6 00 1 25
CELERIAC Giant Prague 15 CELTUCE	. \$0		50 1/4 o z . \$0 40	1 75 1/20z. \$0 75	6 00 Oz. \$1 25
CHERVIL CHICORY Large-rooted Witloof (French Endive)		25 15 15			50 50

Collards

CULTURE. Like cabbage. The lower leaves, pulled off and used same as cabbage sprouts and kale, are delicious. Soil A. Vitamins A, B, C, G

Cabbage. (80 days.) Hardy and grows on the poorest soils. White and crisp as a cabbage. Medium tall.

Georgia or Southern. (80 days.) Stands cold weather and adverse conditions splendidly. Grows on poor land. Tall.

Vates. (80 days.) A recent introduction with open head, green ribs and waxy bloom. Hardy, medium tall; preferred by

CORN SALAD

Sow 3 ounces of seed to 100 feet of row

CULTURE. Sow in spring, in drills 1 foot apart; it will mature in 6 to 8 weeks. For winter and early spring use, sow in drills in August and September. 45 days. Vitamins

Cotton

COKER 100 Wilt. While not grown commercially in this section, it is grown as a novelty. Pkt. 15c; oz. 25c.

CRESS

Vitamins A, B, C, G

Curled Cress or Pepper Grass. (45 days.) Sow in early spring in rows 2 feet apart and repeat often, as it runs to seed very quickly. Broad or narrow leaf.

Upland Cress. (45 days.) The perennial variety. Stays green all year.

Water-Cress. (180 days.) Sow early in spring near pond or running water; when established will last for years.

Dandelion

Vitamins A, C Improved Thick-leaved. (95 days.) Per-



Vates Collards



Corn Salad



Ashley Cucumber

CUCUMBER

One ounce of seed will plant 50 hills; 2 pounds an acre

CULTURE. Sow seed after danger of frost is past, using eight to ten seeds to hills spaced 3 to 5 feet apart. Soil B. Vitamins A, B, C, G.

A & C. (68 days.) Vines healthy, robust and resistant to disease, producing whitespined Cucumbers about 10 inches long.

Ashley. (60 days.) A new introduction by Dr. W. C. Barnes of the South Carolina Experiment Station. Fruit size and shape similar to Marketer; color slightly better. Resistant to downy mildew.

Boston Pickle. (58 days.) Productive. Short, bright green fruits for pickles, holding their color well. Black spined.

Colorado. (68 days.) Slender, dark green. Vigorous, productive. The finest slicing Cucumber.

Early Fortune. (63 days.) A favorite for its early maturity, productiveness, uniformity in large size, and dark green color.

Hybrid Cucumber. See page 4.

Improved Long Green. (68 days.) Long and crisp. Fruits deep green, slightly tapered, heavily warted. A popular and reliable variety for pickles.

Japanese Climbing. (64 days.) This is quite resistant to disease and insects. Good quality; dark green.

Marketer (New Improved). (70 days.)
Because of the fine fruit and exceptionally heavy crop, Marketer is rapidly becoming the outstanding favorite with growers of quality Cucumbers. The slender, beautiful deep green fruits measure 8 to 10 inches long. Genuine originator's stock.

National Pickling. (56 days.) Fruit straight, with blunt ends, black-spined, deep green. High yielder.

Palomar. (65 days). A downy mildew resistant white spine variety. Fruit 2½ in. x 8½ inches long. Very similar to Marketer but less pointed. Color dark green.

Santee. (70 days.) Fruit is $2\frac{1}{2} \times 9\frac{1}{2}$ inches long when mature for seed; very similar to Cubit; smooth, dark green color, almost free of blossom star, almost cylindrical with rounded ends. This variety is resistant to downy mildew.

Small Gherkin or Burr. (60 days.) Used only for pickling while young and tender.

Straight 8. (62 days.) Attractive dark green Cucumbers of symmetrical form, 8 to 9 inches long, and of the highest quality.

White Spine. (60 days.) An old popular sort. Quite early and prolific. Fruit 8 inches long, 2½ inches in diameter, with blunt ends. Color medium green.

COLLARDS Cabbage Georgia or Southern Vates	Pkt.	Oz.	1/4lb.	Lb.
	\$0 15	\$0 25	\$0 75	\$2 50
	15	25	75	2 50
	15	25	75	2 50
CORN SALAD	15	25	90	2 50
CRESS, Curled or Pepper Grass. Upland. Water.	15	20	60	2 00
	15	25	75	2 50
	20	75	2 50	8 00
CUCUMBER A & C Ashley Boston Pickle Colorado Early Fortune Hybrid Cucumber Improved Long Green Japanese Climbing Marketer (New Improved) National Pickling	15 25 15 15 15 25 15 15 15	25 35 25 25 25 25 25 45 25 25 25	75 1 00 65 75 65 10 00 75 1 25 75 65 1 00	2 25 3 50 2 00 2 25 2 00 2 25 2 00 2 25 2 50 2 00 3 50
Palomar Santee Small Gherkin (Burr) Straight 8. White Spine	15	30	90	3 00
	15	30	90	3 00
	15	25	75	2 50
	15	25	65	2 00
DANDELION, Improved Thick-leaved	25	1 00		

FIELD CORN

Postage on Corn extra: qt. 27c; pk. 75c; bu. \$2.45. (56 lbs. per bu.)

Certified Hybrid Yellow Field Corn

Goldline 378 Hybrid. (120 days.) A dent Corn with deep grains. A very sturdy plant more resistant to corn borers than most hybrids.

lowa 939 Hybrid. (90 days.) Wide adaptation. Moderately long ear of medium indentation, deep yellow grain; mediumsized stalks.

U. S. 13. (110 days.) Probably the most interesting thing that can be said about this hybrid is that it is still the most popular in this territory, by a very wide margin. Its popularity stems from the fact that it meets the requirements of a majority of farmers. For example, relatively few farmers desire either an early or a late-maturing Corn. Nor do they want either a very large or very small fodder or ear, or a hard or soft kernel. This variety is "medium" in all respects; hence it yields well in a wide range of soil fertility and weather conditions. Kernels are deep, rich golden yellow. Ears usually longer than husks, making it easy to husk. As a rule ears are well down on the stalk, which is a very distinct advantage at time of harvesting the crop.



U. S. 13 Field Corn



Stowell's Hybrid Sweet Corn

SWEET or SUGAR CORN

One quart of seed will plant 200 hills; 8 quarts in hills to an acre

Culture. The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm. For a succession, continue planting every two weeks until the middle of July, in rich, well-manured ground, in hills, covering about ½inch and thinning out to 3 plants to a hill. Extraearly varieties can be planted 1½ feet apart in the row. The field varieties should be planted 4 feet apart each way, leaving 3 plants to a hill. Soil B. Vitamins A, B, C. Prices on bu. lots of Sugar Corn on request

No. 1. Golden Bantam. (78 days.) An extremely early true Sugar Corn. The grain when ripe is a bright golden yellow; flavor is exceptionally rich and sugary. Produces 2 or 3 good ears to the stalk.

No. 2. Whipple's Early White. (85 days.) Large ears of pearly whiteness.

No. 3. EARLY EVERGREEN. (96 days.)
The large, uniform ears are well filled to
the tip with beautiful white kernels.
Splendid sort for market and home garden. Keeps well after being cut.

NOTICE For the convenience of our customers, we have marked five of the best varieties, as they mature in succession. No. 1 is the earliest and No. 5 the latest.

	1/2 pt.		Qt.		Pk.
CORN, SWEET or SUGAR		All bu.	prices o	n reque	st
No. 1—Golden Bantam	\$0 25	\$0 40	\$0 75	\$2 25	\$4 00
No. 2—Whipple's Early White	25	40	75	2 25	4 00
No. 3—Early Evergreen		40	75	2 25	4 00
No. 4—Country Gentleman (Shoe-Peg)		40	75	2 25 2 25	4 00
No. 5—Stowell's Evergreen		40 30	75 55	2 00	4 00 3 50
Early Adams		40	75	2 25	4 00
Golden Giant Howling Mob.	~ =	40	75	2 25	4 00
Trucker's Favorite.		30	55	2 00	3 50
Vanguard		40	75	2 25	4 00
CORN, HYBRID SWEET					
Country Gentleman Hybrid	40	75	1 25	4 00	7 50
Ioana Hybrid		60	1 15	3 25	6 00
Stowell's Hybrid	35	60	1 15	3 25	6 00
CORN, HYBRID FIELD			Qt.	Pk.	Bu.
Goldline 378 Hybrid			.\$0 50	\$3 00	\$10 00
Iowa 939 Hybrid			. 50	3 00	9 50
U. S. 13 Hybrid				3 00	9 50
POP-CORN					Lb.
South American Yellow Giant					.\$0 35
White Rice					
Prices subject to change; prices on lar					
Prices subject to change; prices on lar	ger que	munico (m reque	360	

No. 4. Country Gentleman or Shoe-Peg. (96 days.) A short-stalked, productive sort. Ears large for so small a stalk; grain pearly white, narrow, very deep, of excellent quality, growing in irregular rows.

No. 5. Stowell's Evergreen. (100 days.)
The ears are large. Grains are white, deep and sugary.

Early Adams. (72 days.) Stalks 3 to 4 feet high with ears set within 6 inches of ground. Not a Sugar Corn but a decided acquisition so early in the season. Full white kernels.

Golden Giant. (84 days.) A cross between Golden Bantam and Howling Mob. Ears $6\frac{1}{2}$ inches long, set with sugary, creamy yellow kernels.

Howling Mob. (85 days.) An early Sugar Corn with fine, large ears. Deep, sweet white grains. Excellent for truckers or the home gardener.

Trucker's Favorite. (78 days.) A late variety of Adams type. Suitable for table or stock. Ears very large, 14 or 16-rowed, with deep, sweet white kernels.

Vanguard. (75 days.) Large-eared white Sweet Corn of excellent table quality.

HYBRID SWEET CORN

Country Gentleman Hybrid. (85 days.) Ears 8 inches long, on a 7-foot plant. Plump, milky white kernels.

loana Hybrid. (83 days.) Ears 8½ inches long, with 12 to 16 rows of light yellow kernels of excellent quality. Uniform. Stalk 7 to 7½ feet high. High-yielding.

Stowell's Hybrid. (90 days.) Deep narrow white kernels on ears $7\frac{1}{2}$ inches long. Very sweet.

See latest Hybrid Sugar Corns, page 13

POP-CORN

South American Yellow Giant. (115 days.) A large-grained yellow Pop-corn; pops perfectly white, very tender.

White Rice. (110 days.) Pops pure white, very tender.

POSTAGE ON SUGAR CORN EXTRA: Pt. 23c; qt. 27c; $\frac{1}{2}$ pk. 47c; pk. 75c; bu. \$2.45 up to 2d zone only. For other zones consult chart on page 1.

Yellow Hybrid Sugar Corn

REMEMBER THIS IMPORTANT POINT: Do not pick your Corn until you are ready to use it. Then you get that **super rich sweet** flavor that is the real delicious goodness in Sweet Corn. If picked 10 to 12 or more hours before being used, much of the sugar turns to starch and you lose much of its sweetness and flavor.

To have a continuous supply of fresh succulent ears of Sweet Corn, plant several of these outstanding new hybrids at one time at certain intervals.



Tendermost Corn

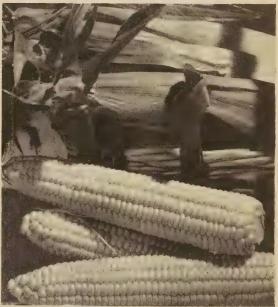
Postage on Sugar Corn: Pt. 23c; qt. 27c; $\frac{1}{2}$ pk. 47c; pk. 75c; up to 2d zone. For other zones consult chart on page 1.



Iochief Corn

lochief

(83 days.) A very productive yellow hybrid developed by Dr. E. S. Haber of Iowa State College. The large, attractive ears have mostly 16 rows of deep, narrow kernels of a very high cutting percentage. The sweet, tender kernels have a fresh, bright yellow color and a long holding ability. Iochief is drought resistant, vigorous, practically suckerless, and bears ears high on the stalk.



Goldrush Corn

Aristogold Bantam Evergreen

(86 days.) This handsome, fast-growing, rich yellow Corn yields extra-long, 12 to 14-rowed ears with deeper kernels than any other Bantam type. Stalks are 8 to 9 feet tall, with dark green leaves and husks. Ears are uniform and symmetrical. Gives exceptional yields even under adverse conditions.

Golden Cross Bantam

(80 days.) Has 8-inch ears with 10 to 14 rows of delicious golden yellow kernels. The sturdy stalks grow 6 to $6\frac{1}{2}$ feet high.

Goldrush

(69 days.) Its earliness and beautiful ears are almost unbelievable. The sturdy stalks are 6 feet tall; most produce two ears $8\frac{1}{2}$ inches long, 12 to 14 rowed, well filled. Kernel most attractive, yellow, tender, sweet; fine quality and flavor.

Tendermost

(83 days.) The clean, 9-inch, 14 to 16-rowed ears are deliciously sweet and develop a brilliant gold color when cooked. They have plump, well-filled tips with deep kernels. Plants and ears are about a foot higher and smut resistance is distinctly better than that of Golden Cross Bantam. Generally considered the best main-season Corn for canning and freezing. You will find it the tenderest Corn you have ever grown in the garden.



Golden Cross Bantam Corn



EGGPLANT

One ounce will produce about 1000 plants

CULTURE. The seed needs a strong, uniform heat. Repeated sowings are sometimes necessary. Soil D. Vitamins A, B, C, G.

Black Beauty. (80 days.) The earlie large variety. Fruits rich, dark purple.

Florida High Bush. (85 days.) Upstanding; bears oblong, dark purple fruit off the

EGGPLANT PLANTS. See page 24.

ENDIVE

CULTURE. Sow in March for an early crop and in July for a second one. Space the plants about 8 inches apart in rows 1½ feet apart. Soil B. Vitamins A, B, C, G.

All Heart Cabbaging Curled. (98 days.)
Large white head, white ribbed and extremely full hearted. Excellent variety for summer and fall growing.

Broad-leaved Batavian (Escarolle). days.) Used in soups and stews. Tie up for blanching.

Deep Heart or Improved Full Heart. (85 days.) Improved Batavian of upright growth with a deeper, more compact heart; earlier. Large, thick, dark green leaves, slightly curled. Head blanches light yellow.

Green Curled. (93 days.) Tender and crisp.



Black Beauty Eggplant

HERBS CULTURE. Herbs delight in a rich, mellow soil. Sow seed early in spring in shallow drills, 1 foot apart; when up a few inches, thin out to proper distances or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches and hung up or spread thinly where they can dry quickly.

Anise. Leaves sweetly aromatic; used for garnishing. Seeds used for flavoring.

Balm. Bright green leaves deliciously scented lemon. Used as a tea, to flavor other drinks, as a medicine and for fra-

Borage. Used as a garnish for salads and drinks.

Caraway. Used in breads, cakes, soups.

Catnip. Dried leaves and shoots used in teas. Attractive to cats.

Coriander. Seeds are large, spicy and aromatic. Used for bakery goods, confections

and beverages.

Dill. Used for pickling.

Fennel, Sweet (Finocchio). Shoots used in salads, soups. Seeds used in candy making.

Horehound. Oil from leaves used for flavor-

ing and medicinal purposes. **Lavender.** Freshly cut, it is used in salads; or when dried is used in perfumery making.

Rosemary. Leaves used for seasoning.

Sage. Used for seasoning and dressing. Summer Savory. Used for flavoring.

Sweet Basil. For flavoring soups, stews,

Sweet Marjoram. Leaves and ends of

shoots used for seasoning.

Thyme. Useful as an ornamental and for seasoning, also for making tea for nervous

Wormwood. Used medicinally in tonics, dressings, liquors.



Green Curled Endive

EGGPLANT Black Beauty Florida High Bush		1/20Z. \$0 30 30	Oz. \$0 50 50	1/4lb. \$1 75 1 75	Lb. \$6 00 6 00
ENDIVE All Heart Cabbaging Curled Endive Broad-leaved Batavian Deep Heart Green Curled	15 15		25 25 25 25 25	85 65 65 65	2 50 1 75 1 75 1 75
HERBS Anise. Balm. Borage. Caraway. Catnip. Coriander.	25 20 20 20		1 00 75 75 75 75 1 25		
Dill Fennel, Sweet (Finocchio) Horehound Lavender Rosemary Sage	15 20 20 25 25		25 35 1 25 2 00	50 75	1 25
Summer Savory Sweet Basil Sweet Marjoram Thyme (Broadleaf) Wormwood	25 20 25 25		60 50 50 1 25 50		



Vates Blue Scotch Kale

KALE (Borecole)

Sow 1 ounce of seed to about 100 feet of drill; 2 to 3 pounds to the acre

Culture. May be sown from May to September and is not harmed by cold weather. Plants should be about 18 inches apart, in rows 2½ feet apart. Soil B. Vitamins A, B, C, G.

Dwarf Blue Curled Scotch (Vates Improved). (55 days.) This Kale is of a dark bluish green color, which it retains without yellowing, even after several days of transportation. It is very hardy and passes the severest winter without being

Dwarf Green Curled Scotch or Norfolk. (55 days.) One of the most popular ship-

Hardy Winter. (60 days.) Grows 1½ feet high, with an abundance of beautiful blue-green leaves which are densely curled and crumpled. Besides being very hardy, it forces a second crop of moss-curled leaves as soon as the first ones are gone. This new growth is of the finest quality and is ready for market during the winter and early spring months, when it demands force a prices.

early spring months, when it demands fancy prices.

Siberian or Dwarf German. (65 days.)

Plants hardy, vigorous, very spreading. Large, coarse, deep bluish green leaves, plain at center, with cut and frilled edge.

Spring or Hanover. (30 days.) A hardy, quick-growing, smooth-leaved variety. Sow at intervals of 10 days, so as always to have it young and tender.

Tall Scotch. (60 days.) Best for summer. Very spreading, nicely curled and hardy. Frost improves it.

KALE PLANTS. See page 24.

KOHLRABI

Sow 1 ounce to 150 feet of drill

A favorite vegetable in Europe, where it extensively grown for table use. The bulb is extensively grown for table use. The bulb is formed above the ground, and, if used when young and tender, makes a most delicate dish. Soil A. Vitamins B, C.

White Vienna. (55 days.) Greenish white outside, with clear white flesh.



Salad Bowl Lettuce

LETTUCE CHOICE STRAINS PAGE 24

Sow 2 ounces of seed to 100 yards of row; 1 ounce for 2000 plants

CULTURE. Lettuce is now sown during almost all seasons of the year. For outdoor use seed can be sown in well-manured hotbeds in February and March. Transplant there or outdoors when the weather will permit—10 inches apart in the row. If the Lettuce is not to head, sow thickly and cut as desired. For best results it is well to sow only the varieties suited to the different seasons and conditions. For winter use, sow seed in September in hotbeds and follow it with other sowings for succession. Soil A. Vitamins A, B, C, G.

Bibb. (65 days.) Small, dark green, loose heads of excellent flavor. Should be grown in greenhouse or cool weather only.

Big Boston. (76 days.) Compact heads of medium size with creamy yellow heart. Smooth, glossy leaves, wavy edged and slightly tinged with brown.

Early Curled Simpson. (45 days.) Early fine, large, loose heads, finely fringed and curled. Either white or black-seeded varieties.

Grand Rapids. (43 days.) Popular looseleaf variet

Iceberg. (80 days.) The earliest and largest header of its class; crisp and tender.

Imperial No. 44. (82 days.) One of the most depend-able sure-heading types of Iceberg for this section.

Imperial No. 847. (84 days.) Black-seeded Iceberg variety. Hard, medium-large heads of good quality. Stands up well in warm weather. Resistant to tich burn ant to tip-burn.

Oak Leaf. (40 days.) A non-heading Lettuce. Leaves thick, succulent and tender, shaped like an oak leaf. Early type.



Kohlrabi

Pennlake. (80 days.) Head compact and well colored. Less ribby than Great Lakes but solid, uniform and resistant to tipburn.

Premier Great Lakes. (75 days.) Heads are unusually solid, practically round, up to 7 inches in diameter and 2 pounds in weight. Recommended for culture on upland soils as an early crop. Slow bolting and resistant to tip-burn, it may be planted in succession for a summer crop.

Romaine Dark Green (Dark Green Cos). (66 days.) Has long, narrow, upright leaves; when tied up blanches very nicely.

Salad Bowl. (45 days.) A large-growing, medium green variety, second early in maturity. Very slow to bolt to seed. Leaves are long and deeply lobed. Stands handling well. Good home-garden variety and is well adapted to prepacking. Salad Bowl is an excellent source of vitamins A

White Boston Special. (76 days.) Green-leaved Big Boston type without the red-tinged leaf edge. Popular among market gardeners.



Premier Great Lakes Lettuce

KALE	Pkt.	Oz.	1/4lb.	Lb.
Dwarf Blue Curled Scotch	\$0.15	\$0 25	\$0 75	\$2 00
Dwarf Green Curled Scotch or Norfolk		25	75	2 00
Hardy Winter	4 10	25	75	2 00
Siberian or Dwarf German	7.5	25	65	1 50
		15	25	60
Spring or Hanover	7.5	25	75	2 00
Tall Scotch	13	25	15	2 00
KOHLRABI				
White Vienna	15	35	1 00	3 50
white vienna	10	30	1 00	3 50
LETTUCE				
Bibb	15	40	1 00	3 50
Big Boston		25	75	2 25
Early Curled Simpson (either white or black-seeded)		25	75	2 25
Grand Rapids	7.2	25	75	2 25
Iceberg.		25	75	2 50
		30	90	3 25
Imperial No. 44	7.5	30	90	3 25
Imperial No. 847	0.00	30	90	3 25
Oak Leaf	7.4	50	1 50	5 00
Pennlake		50	1 50	5 00
Premier Great Lakes			65	1 75
Romaine (Dark Green Cos)		25		
Salad Bowl		50	1 75	6 00
White Boston Special	15	25	75	2 25

MUSKMELONS or CANTALOUPES

Sow 1 ounce of seed to about 50 hills: 2 to 3 bounds in hills to an a

CULTURE. Melons do best in a light or sandy soil, but with a little CULTURE. Melons do best in a light or sandy soil, but with a little labor in preparing hills they can be grown in almost any warm, sunny location. Make hills 5 feet apart each way, putting two or three shovelfuls of well-rotted manure in each hill; pack it down tight, cover it with 3 inches of fine, loose soil, making hills 1 foot in diameter. When the weather is quite warm, scatter 10 to 15 seeds thinly over the surface of the freshly made hills and cover with ½ inch of fine soil. When the young plants are well established, thin out to the best three plants. For early use, sow in hotbed, on piece of sod or in pots. Soil B. Vitamins A, B, C, G.

Green-Fleshed Varieties

Bottomiv. (90 days.) True Anne Arundel strain. Medium size, oblong,

deeply netted; green flesh of delicious flavor.

Honeydew. (110 days.) A melon with smooth, almost white rind, measuring about 6 inches in diameter by 7 to 8 inches long. Thick green flesh of a peculiar sweet flavor, resembling a well-ripened banana.

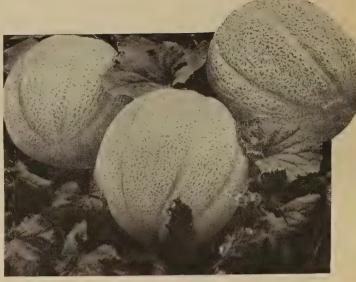
green flesh of a peculiar sweet flavor, resembling a well-ripened banana.

Knight. (82 days.) Regular stock.

Long John. (100 days.) A product of Anne Arundel County. It averages 8 to 10 inches in diameter, is deeply netted and ribbed; flesh green, thick and deliciously flavored.

Rocky Ford. (88 days.) Early. Small, oval; green flesh of excellent quality. A good shipper.

Rocky Ford Junior. (90 days.) Uniform in size, with deep rich green flesh shading to salmon-pink at the seed cavity. Resistant to blight.



Hearts of Gold Cantaloupes

WATERMELON

Sow 1 ounce of seed to 30 hills; 4 to 5 pounds to an acre

CULTURE. Watermelons should be planted in hills 8 to 10 feet apart. Otherwise for culture, see directions for Cantaloupes. Do not grow them near pumpkins or gourds. Soil B. Vitamins B, C, G.

Charleston Gray Certified. (85 days.)
Produced by the U. S. Department of
Agriculture, Charleston, S. C. Strong
against sunburn and fusarium wilt and
relatively high in resistance to anthracnose.
Other points in favor of it are superior
shape, big yield and weight (28 to 35
pounds). Black seeds.

Congo. (90 days.) The melons are similar in size and shape to Garrison; the very tough rind is dark green with darker green stripes. Sweet, very bright red flesh of medium grain, ripening well out to the rind. Resistant to anthracnose.

Dixie Queen. (85 days.) The sparkling, crisp, rich scarlet flesh is firm, sweet and juicy right up to the rind, which is thin but tough. It is a splendid shipper.

Florida Favorite. (88 days.) Large, long, striped melon. Rind thin but firm; flesh very deep red and exceptionally sweet.

Florida Giant or Cannonball. (95 days.) Good for shipping. Vigorous and prolific. Large, dark green, nearly round. Flesh bright red, crisp and sweet. Garrison. (90 days.) Oblong, with dark stripes. Splendid shipper.

lcebox. (70 days.) An early-maturing, red-fleshed variety. Size 8½ x 9 inches; weight 10 to 12 pounds.

Kleckley Sweet, Wilt-Resistant No. 6. (88 days.) Fruits large, oblong, with dark green skin and very thin, quite brittle rind. Flesh bright scarlet, with broad solid heart, most crisp, sugary and melting; entirely free from any stringiness.

New Hampshire Midget. (67 days.) This midget or icebox variety is very early and prolific. Round, 6 inches through, striped dark green on light green. Weighs up to 6 pounds. Rind is thin and will not stand shipping.

Stone Mountain. (90 days.) A round melon weighing up to 50 pounds. Dark green skin. Deep red flesh, almost all heart; very sweet.

Tom Watson. (90 days.) A large, long melon with dark green rind and light crim-son flesh of fine quality. Good shipper.

citron. (95 days.) Grows uniformly round and smooth, striped and marbled with light green. Flesh white and solid; seeds red. Not used for eating in the raw state, but for preserves, pickles, etc.



Charleston Gray Certified Watermelon

Salmon-Fleshed Varieties

Banana. (96 days.) The flesh is of rich salmon color and is fragrant. A nearly solid melon.

Edisto. (90 days.) See page 4.

Hearts of Gold. (95 days.) A fair-sized melon, with distinct ribs and quite heavily netted. The rich, golden flesh has a most excellent flavor and is very deep, having only a small seed cavity. As a shipper the high quality is retained perfectly after traveling a long distance.

Honeydew. (110 days.) Pink-fleshed.

No. 36 Hale's Best. (83 days.) Very early.
An oval melon with heavy netting and ribs hardly apparent. Flesh exceptionally thick, firm, of fine, sweet flavor, deep salmon, with very small seed cavity.

No. 936 Hale's Best. (87 days.) A select strain of Hale's Best, larger than No. 36. Widely used by truckers and market gardeners. Fruit 6½ inches long, 5¾ inches in diameter, heavily netted with indistinct sutures; deep salmon-colored, thick flesh.

Pride of Wisconsin. (95 days.) Oval in shape, with tough, heavily netted rind. Flesh deep orange and very thick. Sweet; excellent quality.

MUSKMELONS (CANTALOUPES), Green-fleshed Bottomly Honeydew Knight Long John Rocky Ford Rocky Ford	\$0 15 15 15 15 15	Oz. \$0 25 25 25 30 25 30	1/4lb. \$0 75 75 75 90 65 90	Lb. \$2 50 2 50 2 50 3 00 2 00 3 00
MUSKMELONS (Cantaloupes), Salmon-fleshed Banana. Edisto Hearts of Gold Honeydew No. 36 Hale's Best No. 936 Hale's Best Pride of Wisconsin.	15 15 15 15 15	25 40 25 25 25 25 25 25	75 1 25 65 75 65 65 65	2 50 4 00 2 00 2 50 2 00 2 00 2 00
WATERMELON Charleston Gray Certified. Congo Dixie Queen Florida Favorite. Florida Giant or Cannonball. Garrison Icebox Kleckley Sweet, Wilt-Resistant No. 6 New Hampshire Midget Stone Mountain. Tom Watson	15 15 15 15 15 15 15 15 15	30 25 25 25 25 25 25 25 25 25 25 25 25 25	90 75 75 65 60 75 90 75 75 65	3 00 2 50 2 50 1 50 1 75 2 50 3 00 2 50 2 50 1 50
WATERMELON SEED (Medicinal)		25	75	50 2 50



Dwarf Green Prolific Okra

LEEK Sow 1 ounce to 150 feet of row

CULTURE. Sow seed and care for the young plants same as for onions, but they need a little more room to develop fully. When the young plants are about the size of a goosequill, transplant into a prepared bed, 4 to 5 inches apart in the rows. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use. Soil B. Vitamins

American Flag. (150 days.) Produces a large, thick stem and is of mild flavor.

Large Musselburg. (150 days.) One of the hardiest and largest.

MUSHROOM SPAWN Lambert's Improved Vita

The best procurable. Makes cream-colored Mushrooms. One brick will spawn 16 square feet. Brick 50c; 10 bricks \$4.50.
Practical and Scientific Mushroom Culture. By L. F. Lambert. \$1.50.

MUSTARD

Sow 1 ounce of seed to 100 feet of drill

CULTURE. A pungent salad plant, used like cress; the white seed is also used for flavoring cress; the white seed is also used for flavoring pickles, pepper sauce, etc. For salads, sow thickly in shallow drills 6 inches apart. As plants go to seed quickly, sowings should be made every week or two. To grow white seed, sow in April, in rows 1 foot apart, and thin out to 3 inches apart when 2 inches high. Soil B. Vitamins A, B, C, G.

Fordhook Fancy. (50 days.) Dark green leaves, more curled on the edges than any other sort

Green Wave. (50 days.) Bronze Medal, All-America Selections, 1958. This is the longest standing variety in existence. It has large, thickly frilled leaves with a deep green color. Its resistance against drought and heat makes it a very attractive variety, since it gives the grower a better chance to market his crop over a longer period than any his crop over a longer period than any

Southern Giant Curled. (40 days.) Large, light green leaves, frilled at edges.



Yellow Globe Danvers Onion

MUSTARD SPINACH

Tendergreen. (35 days.) A quick-growing variety particularly suited to the South. Leaves oblong, thick, fairly smooth, dark green with lighter green ribs. Slow to seed, resistant to heat and drought: Compared to the seed of the seed. bines the flavors of mustard and spinach.

ONIONS

Sow 1 ounce of seed to 100 feet of drill; 6 pounds to an acre

CULTURE. For sets, sow the seed as early as possible in the spring, very thickly in drills. As soon as the tops dry off in the summer, remove them to a dry, airy place, and early in the following spring replant by placing the sets in shallow drills 1 foot apart and about 4 inches apart in the drills. The Onions obtained by this process are of large size early in the season. Also can be grown to full size during the first season by sowing thinly in drills 1 foot apart and about ¼ inch deep in March or early April, in strong land, well manured, and thinning them out to stand 3 to 4 inches apart in the drills. Soil A. Vitamins B, C, G. CULTURE. For sets, sow the seed as early

Vitamins B, C, G.

Prizetaker. (115 days.) Flesh white, of mild and delicate flavor. Large Onions are raised the first year from seed, and with ordinary culture produce enormous

are raised the first year from seed, and with ordinary culture produce enormous crops. The Onions sometimes go over 3 pounds under good culture, and the white flesh is of mild and delicate flavor.

Southport White Globe. (110 days.)
Pure white bulbs of very mild flavor, keeping very well. The flesh is remarkably firm and solid. An enormous yielder.

White Bermuda. (95 days.) Onions of a mild and delicate flavor, keeping a long time. Will produce full-grown Onions from seed the same season.

White Bunching. (95 days.) An extrafine variety for early spring and summer use. Seed sown early in the spring will produce long green scallions which blanch white and remain tender for a long time. They do not form a bulb on the bottom.

White Silverskin. (100 days.) Ripens early; large, mild in flavor, and excellent for winter use. Much esteemed for pickling when small.

White Sweet Spanish, Riverside. (112

White Sweet Spanish, Riverside. (112 days.) Large and mild. Good keeper.

Yellow Globe Danvers. (112 days.) One of the most extensively used yellow Onions. ONION PLANTS. See page 24.

Chives (Schnittlauch)

(85 days.) Very mild onion flavor. Used with cottage cheese and on egg omelets. Vitamin C.

ONION SETS

32 lbs. per bu.

1 quart will plant a row about 50 feet long; 10 to 15 bushels an acre

Used for an early crop of Onions and should be planted just as soon as the ground can be worked. Press the bulb lightly in the ground (do not cover) in rows 1 foot apart, ground (do not cover) in rows 1 foot apart, 2 inches apart in the row. On signs of their going to seed, bend the top over but do not break it off. Shipped on local orders about March 1, unless otherwise requested. For Parcel Post add 27c per qt.; 35c per ½pk.; 55c per pk.; \$1.50 per bu. These rates apply up to 2d zone only. For other zones

consult chart on page 1.

Ebenezer. This variety is globe-shaped, about the color of a Yellow Danvers, very solid and mild flavored. It will keep longer than any other variety.

Golden Globe (Bottleneck).

White Silverskin.

Yellow Danvers.

Multiplier Onion Sets, White; and Egyptian Top Onion, brown. Furnished in tian Top Onion, brown. Furnished September and October. Market price.

Prices on Onion Sets subject to change. Prices on larger quantities furnished on request.

OKRA or GUMBO

Sow 4 ounces of seed to 40 feet of drill

CULTURE. Sow the seed thickly in rich ground about the middle of May, or, when the ground has become warm, in drills 1 inch deep; thin to 10 inches apart in drills. Grown for its green pods, which are used in soups, stews, etc. Soil B. Vitamins A, B, C. Clemson Spineless. (55 days.) Developed by the South Carolina Experiment Str.

by the South Carolina Experiment Station. Similar to Perkins Mammoth but spineless. Very uniform, 4 feet tall; highly productive. Pods rich green, angular, ridged.

Improved Dwarf Green Prolific. (50 days.) Of dwarf growth but immensely productive and very early. Short, thick, green pods.

Perkins Mammoth-podded. (60 days.)
Pods are of unusual length (8 to 9 inches)
and an intense green color. Superior for

White Velvet or Lady Finger. (60 days.)
Bears round, white, smooth pods unlike
other varieties which are ridged or square

LEEK	Pkt.	Oz.	1/4lb.	Lb.
American Flag	\$0 15	\$0 45	\$1 50	\$5 00
Large Musselburg	. 15	45	1 50	5 00
MUSTARD				
Fordhook Fancy	15	25	60	1 75
Green Wave		25	60	1 75
Mustard Spinach, Tendergreen		25	65	1 50
Southern Giant Curled		25	65	1 50
OKRA (Gumbo)				
Clemson Spineless	15	25	65	2 25
Improved Dwarf Green Prolific		25	60	1 75
Perkins Mammoth-podded		25	65	1 50
White Velvet (Lady Finger)		25	65	1 50
ONIONS		20	00	1 00
Prizetaker	15	35	1 25	4 00
Southport White Globe		35	1 25	4 00
White Bermuda		75	1 23	4 00
White Bunching.		45	1 50	4 50
White Silverskin		35	1 25	4 00
White Sweet Spanish, Riverside		35	1 25	4 00
		35	1 25	4 00
Yellow Globe Danvers			1 25	4 00
CHIVES (Schnittlauch)	15	75		
ONION SETS		Qt.	$\frac{1}{2}$ pk.	Pk.
Write for prices on larger quantities. Prices s	ubject t	o chang	e.	
Ebenezer. Yellow		.\$0 25	\$0 85	\$1 50
Golden Globe (Bottleneck)		. 25	85	1 50
White Silverskin		. 25	85	1 50
Yellow Danvers		. 25	85	1 50
Multiplier. Fall delivery only Market price Se	ee Parc	el Post	rates on	Onion
Egyptian Top. Fall delivery only Market price			nn abov	

PEAS Superior Hand-Picked

Nitragin—the best inoculation for Peas. See page 26.
Prices on larger quantities on application Prices on all Peas are subject to market changes

Sow 1 quart of seed to 200 feet of row; $\frac{1}{2}$ to 2 bushels to an acre in drills

CULTURE. Peas succeed best in light, dry, loamy soil. Sow the early, smooth round sorts as early in the spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold, and must be planted later. Sow in single or double rows, 2 to 3 feet apart, 1 inch apart in the drill, and not less than 4 inches deep; for late sorts 5 to 6 inches deep. Deep planting prevents mildew. Soil B. Vitamins A, B, C, G.

If to be sent by Parcel Post, add 23c per pt.; 27c per qt.; 40c per ½2pk.; 80c per pk.; \$2.45 per bu. These rates apply up to 2d zone only. For other zones consult chart on page 1.

Extra-Early Varieties Weight, 60 pounds per bushel.

Early Bird. (60 days.) As early as Alaska and as large as Thomas Laxton or Gradus. Dwarf, vigorous vines about 2 feet high, covered with immense pods filled with delicious Peas. Perfectly hardy. Can be planted as early as any va-

Extra-Early Alaska. (58 days.) Popular among market gardeners for an early crop. The pods are of medium size, dark green and ripen almost at one time.

Long-podded Alaska or Bountiful. (60 days.) Vines 3 feet high; heavy bearers. The pods 3 inches long, mature shortly after Alaska, and are well filled with

sweet, tender Peas.

Early Wrinkled Varieties Weight, 56 pounds per bushel.

Early Wonder. (60 days.) Extremely early, of high quality and very productive. Dark, long, well-filled, handsome pods. Can be shipped long distances.

FREEZONIAN. (62 days.) Wilt-resistant vines 3 feet tall produce a large crop of pods well filled with sweet, tender Peas. For quick freezing as well as canning and fresh use.

and fresh use.

Gradus or Prosperity. (62 days.) The pods, fully as long as those of the well-known Telephone, contain very large Peas that are unexcelled for sweetness.

Laxtonian. (58 days.) Hundredfold strain, sometimes called Blue Bantam. Pods 3½ to 4 inches long, slightly curved. Very heavy yielder.

Laxton's Progress. (58 days.) Vines dwarf, 18 to 22 inches tall, dark green, prolific. Pods dark green, fully 4 inches long.

Thomas Laxton. (60 days.) Pods about 3 inches long, filled with large, dark green, tender Peas. A leading early variety. Height 2½ to 3 feet.

WORLD'S RECORD. (60 days.) Medium-height vines with dark green, heavy foliage, bearing large, handsome, well-filled pods measuring sometimes 4 inches and longer, filled with from 8 to 12 tender, luscious Peas.

Medium-Early Wrinkled Varieties Weight, 56 pounds per bushel.

Daisy or Dwarf Telephone. (70 days.) The pods are well filled with large Peas of most excellent quality. Strong, thrifty vines 16 to 18 inches high, requiring no

very early and produces large crops. The vines grow about 15 to 18 inches high. Pods are dark green, fair sized, produced in pairs, and are closely filled with 7 to 8 Peas of extra-fine flavor.

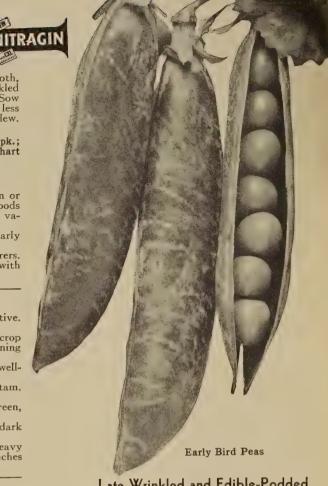


Wando Peas

Nott's Excelsior. (62 days.) Resembles Little Marvel in habit and growth.

Victory Freezer. (66 days.) A diseaseresistant freezing and home-garden variety. Pods 3 to 31/2 inches long, dark green, blunt, with a high percentage of doubles. Vine 24 to 28 inches tall, dark, medium heavy, of zigzag type.

WANDO. (72 days.) Pods 3½ inches long, dark green, borne mostly double. Vines 24 to 30 inches tall, dark green. An excellent market-garden and freezing variety where small Peas are desired. Very productive under high temperatures.



Late Wrinkled and Edible-Podded **Varieties**

Weight, 56 pounds per bushel.

Black-eyed Peas (Cowpeas). (65 days.) May be used green or dried.

Dwarf Grey Melting Sugar. (66 days.)
The pods as well as the Peas of this variety are edible, and both very sweet. Gray seed.

Mammoth Luscious. (72 days.) Edible pod. Grav seed.

Tall White Melting Sugar. (72 days.) Like the dwarf, the pods as well as the Peas are eatable and both very sweet. White seed.

Telephone. (70 days.) For general planting this tall-growing variety is undoubtedly the most popular among market gardeners. The pods, 4 to 4½ inches long, are light green in color and filled with large, sweet, tender Peas.

	1/2 pt.		Qt.	½pk.	Pk.
PEAS, EXTRA-EARLY		l bu. pri			\$4 50
Early Bird	\$0 25	\$0 40	\$0 75	\$2 50	
Extra-Early Alaska	. 20	30	55	1 65	3 00
Long-podded Alaska (Bountiful)	. 25	40	75	2 25	4 00
PEAS, EARLY WRINKLED					
Early Wonder	. 25	40	75	2 50	4 50
Freezonian		40	75	2 25	4 00
Gradus (Prosperity)		40	75	2 25	4 00
Laxtonian, Hundredfold Strain		40	75	2 50	4 50
Laxton's Progress		40	75	2 25	4 00
Thomas Laxton		40	75	2 50	4 50
World's Record		40	75	2 50	4 50
PEAS, MEDIUM-EARLY WRINKLED					
Dein (Desert Telephone)	. 25	40	75	2 25	4 00
Daisy (Dwarf Telephone)	0.5	40	75	2 25	4 00
Little Marvel		40	75	2 25	4 00
Nott's Excelsior	0.00	40	75	2 25	4 00
Victory Freezer	20	50	95	2 50	4 50
Wando		30	93	2 30	4 50
PEAS, LATE WRINKLED AND EDIBLE-PODI					
Black-eyed Peas (Cowpeas)		35	65	2 00	3 50
Dwarf Grey Melting Sugar	. 30	50	95	2 75	5 00
Mammoth Luscious		50	95	2 75	5 00
Tall White Melting Sugar		50	95	2 75	5 00
Telephone		40	75	2 25	4 00
2 Clophions					



Champion Moss Curled Parsley

PARSLEY

Sow 1 ounce of seed to 150 feet of drill

Culture. Parsley requires rich, mellow soil. The seed is even slower than that of the parsnip in germinating and should be sown as early as possible in the spring, in drills 1 foot apart. When plants are well up, thin to 1 foot in the row; when about 3 inches high, cut off the leaves and the plant will start a new growth. Soil A. Vitamins A, C.

Champion Moss Curled. (70 days.) A distinct variety of unequaled merit, perfectly hardy and vigorous.

Paramount. (85 days.) Very handsome; dark green; beautifully curled. Hardy and productive; very slow going to seed. It can be cut the year round.

Plain or Single. (80 days.) Very hardy and strongly flavored.

Turnip-rooted or Hamburg. (90 days.) The fleshy root is used for flavoring soups, stews, etc.

IMPROVED JUMBO **PEANUTS**

CULTURE. (145 days.) Plant in May or early June, in rows about 2½ to 3 feet apart, dropping the nuts 8 to 10 inches apart, one in a hill. Cover 1 or 2 inches deep. Cultivate three or four times with a cultivator, so as to loosen the earth amd keep down weeds, and at the last working, with a shallow turnplow, throw the dirt to the nuts. Special price on large quantity. Soil D.

PARSNIP

Sow 1 ounce to 200 feet of drill; 5 to 6 pounds to an acre

CULTURE. Sow as early in the spring as the weather will permit, in drills 16 inches apart and ½ inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Soil B. Vitamins B, C.

All-American. (95 days.) Resembles Hollow Crown but roots slightly shorter, very free from side roots, uniform, with distinct hollow crown; tender and of fine flavor.

Improved Hollow Crown. (95 days.) A great cropper. Roots long, very smooth, white, tender, sugary and of excellent



Hollow Crown Parsnip

1001 Garden Questions Answered

By Alfred C. Hottes Fourth Edition 384 pages; 140 illus.

An amazing collection of useful information for the amateur gardener wishing to plan and manage his own home grounds. Answers to all kinds of garden questions, from what to plant on the north side of the house to what time to put waterlilies in the pool, will be found in this new and vastly improved edition.

PARSLEY Champion Moss Curled Paramount Plain (Single) Turnip-rooted (Hamburg)	. 15 . 15	Oz. \$0 25 25 25 25	1/4lb. \$0 75 75 75 75 75	Lb. \$2 25 2 25 2 25 2 25 2 25
PARSNIP All-American Improved Hollow Crown		25 25	65 65	1 50 1 50
PEANUTS, Improved Jumbo			15	50
PEPPER Pkt. California Wonder \$0 15 Crimson Giant 15 Golden Dawn 15 Oshkosh 25 Pimiento 15 Ruby King 15 World Beater 15 Yolo Wonder 15	1/20z. \$0 30 30 40 45 35 30 30 25	Oz. \$0 50 50 75 75 60 50 50	1/41b. \$1 75 1 75 2 25 2 00 1 75 1 75 1 75	Lb. \$6 00 6 00 8 00 7 50 5 50 5 50 6 00
PEPPER, HOT VARIETIES Hungarian Wax, Hot and Sweet 15 Large Bell 15 Long Red Cayenne 15 Red Cherry 15 Small Chili 15	50 25 25 40 25	1 00 50 50 75 50	1 75 1 75 1 75	6 00 6 00 6 00

PEPPER

One ounce of seed will produce 1000 plants

CULTURE. Sow in hotbeds in March or April, or in a warm, sheltered border in May. When the season is favorable, transplant in rows 2 feet apart and 1½ feet apart in the row, in good, rich ground. Soil C. Vitamins

California Wonder. (75 days.) While similar in size and shape to Chinese Giant, this Pepper is much heavier, the meat being about three times as thick. The flavor sweet, and the keeping quality could not be better.

Crimson Giant. (80 days.) A large Pepper. The flesh, thick and tender, can be fried like meat and so sweet it can be eaten like an apple. Early; prolific.

Golden Dawn. (80 days.) Large, very sweet yellow.

Hungarian. (65 days.) Pale yellow turning to crimson. Very prolific.

Oshkosh. (70 days.) An attractive, large, canary-yellow Pepper when ripe, but rich dark green while young. Fruits are smooth, blocky, 4½ inches long, 3½ inches in diameter, tapering to a blunt point. Flavor is sweet, mild and appealing.

Pimiento. (75 days.) Very fleshy and sweet. Ruby King. (68 days.) Good for mangoes or pickling. Large, very sweet; quite productive.

market-gardeners' sort. World Beater.

market-gardeners' sort.

Yolo Wonder. (75 days.) A high-quality sweet bell Pepper with pendent fruits. Heavy yields of blocky, thick-fleshed fruit similar to California Wonder. Strongly resistant to mosaic. At marketing stage the Peppers are a beautiful glossy green.

Hot Varieties

Hungarian Wax. (65 days.) Pale yellow to crimson.

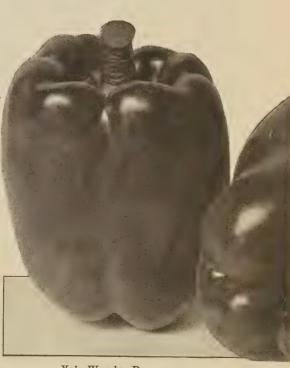
Large Bell. (60 days.) Large, early, hot, thick flesh.

Long Red Cayenne. (70 days.)

Red Cherry. (82 days.) A small, round

Small Chili. (80 days.) Small, conical pods.

PEPPER PLANTS. See page 24.



Yolo Wonder Pepper

POTATOES

Maine-grown U. S. Certified

Prices subject to market fluctuations. Prices on bag lots or larger quantities on application.

Application.

Present price of all kinds, peck and bushel lots, \$1.25 per pk.; \$4.00 per bu.

If wanted by Parcel Post, add 80c to pk.; \$2.60 to bu. for 1st and 2d zones. For other Zones, consult chart on page 1.

CULTURE. Planting may commence as early in the spring as the ground can be worked. Space seed pieces at 1-foot intervals in rows 2½ feet apart, covering about 4 inches. When cutting the seed, allow two eyes to each piece. Soil D.

Plant 8 to 10 bushels per acre

Chippewa. Originated by U. S. Dept. of Agriculture. Seven to ten days later than Irish Cobblers. Immune to mosaic and superior to Cobbler in smoothness and whiteness.

Improved Green Mountain.

Irish Cobbler. An early Potato of exceptional merit. Round; flesh white; eyes strong and deeply set.

Katahdin. Originated by U. S. Dept. of Agriculture. Shallow-eyed, glossy, white-skinned variety that matures a little earlier than Green Mountain.

Kennebecs. Medium early. Round, white skinned, smooth, shallow eyed, medium size, blight resistant. A heavy yielder.

Red Bliss. Very early. Thin, red skin; round; white flesh.

CHOICE SEED SWEET POTATOES. Leading varieties. Prices on application.

SWEET POTATO PLANTS. See page 24.

Dormatone. To keep Potatoes in storage from sprouting. See page 45.

FOR LARGER CROPS, DIP WITH SEMESAN BEL

PUMPKIN

Sow 1 ounce to 15 hills; 3 to 4 pounds

CULTURE. Sow in the month of May. Make hills the same as you do for squash but not too close together. Soil D. Vitamins A,

Connecticut Field. (110 days.) Fruits deep globe shape, dark orange in color; surface smooth, somewhat ribbed. Thick, orange-yellow flesh. Weight 15 to 20 pounds. Excellent for canning and stock foodier. feeding.

Cushaw Striped. (100 days.) Green and white striped

Golden Cushaw. (100 days.) Fruits 2 feet long, with long, solid neck. Rich creamy yellow flesh, tender and of fine flavor. Grown for pies and stock feeding.

Jack O'Lantern. (100 days.) A new Pumpkin of the right size and shape for best and easiest Jack O'Lantern carving. About 9 inches high and 7 to 8 inches in diameter, with smooth skin and firm, eventextured flesh. Color bright orange; fine quality.



Jack O'Lantern Pumpkin

Kentucky Field. (110 days.)
Large, dull orange fruits, slightly ribbed; some are flat, others globular and elongated. Coarse, deep yellow flesh. Weight 10 to 15 pounds.
King of the Mammoths. (110 days.)
An immense variety, which always wins the prize offered for the largest and best Pumpkins; grown to weigh over 200 pounds. Flesh rich, golden yellow.

sugar PIE. (100 days.) These Pumpkins are small but of the highest quality, with very sweet fine-grained flesh which makes the very best of

Tennessee Sweet Potato.
(100 days.) Pear-shaped,
medium size; flesh and skin
creamy white, fine
grained, sweet. A firstrate keeper.



Butternut Squash (See page 21)

RHUBARB

CULTURE. Sow seed in a coldframe in fine, rich sandy loam about March 1, in drills 4 inches apart. Keep the frames covered during nights and cold days, so that the soil will not freeze, and in 6 to 8 weeks the plants will be large enough to set out in the open ground. Transplant to rich soil and set 1 foot apart in rows. The following spring transplant to a permanent location, setting 4 to 5 feet apart each way. In good soil Rhubarb is ready to use the second year from seed.

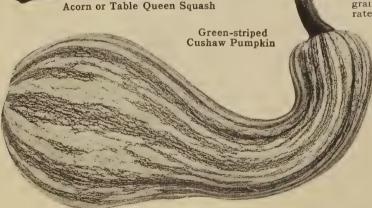
If our 2-year-old roots are used, a crop may be had the same season, which is much better than sowing seed where only a few plants are needed for family use. In the fall the bed should have a thick dressing of coarse manure to be spaded under in spring. Soil B.

Myatt's Victoria. The leading variety. RHUBARB ROOTS. See page 24.

SORREL or SOUR GRASS

Culture. Sow in spring in rich soil, in drills $1\frac{1}{2}$ feet apart, and keep the flower stems cut off as they appear. It remains in the ground year after year and only needs to be taken up and divided once in 4 to 5 years. Cut and cook precisely like spinach; or it is excellent cooked with it, one-third Sorrel to two-thirds spinach. It is also used for soups. Inasmuch as the hot sun tends to increase its acidity, a northern exposure is preferable.

Broad-leaf. (60 days.)



ı	PUMPKIN	Pkt. \$0 15	Oz. \$0 25	¹ / ₄ lb. \$0 50	Lb. \$1 50
	Connecticut Field	15	25	60	1 75
ı	Golden Cushaw	15	25 35	60 1 10	3 00
ı	Kentucky Field King of the Mammoths	15	25 25	60 60	1 75 2 00
ı	Sugar Pie Tennessee Sweet Potato	15 15	25 25	60 60	1 75 2 00
ı	RHUBARB Myatt's Victoria	15	45	1 50	5 00
ı	SORREL (Sour Grass) Broad-leaf	15	45	1 50	5 00
ı	Divad-lear	13	73	1 30	5 00

ALL PRICES ARE SUBJECT TO CHANGES



Radishes

RADISH

Sow 1 ounce of seed to 50-foot drill; 10 pounds in drills to an acre

CULTURE. To be tender and crisp Radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of 10 days. May also be sown as a catch crop between rows of beets, lettuce, onions, etc. Radishes can be forced in hotbeds, but must have plenty of ventilation and moisture. Soil B. Vitamins B, C, G.

Early Varieties

CHAMPION. All-America Winner 1957. (28 days.) Ideal all-purpose Radish for commercial growers and home gardeners. Bright scarlet color. Longest standing of all summer Radishes; stays juicy and crisp. True ball shaped, with strong tops. The only Radish with strong tops. The extended maturity

Early Long Scarlet Short-Top. (30 days.) Long red roots and short leaves.

Early Scarlet Globe. (24 days.) Can be used for forcing and regular outdoor planting. Small, round, red; rich, crisp, tender flesh.

French Breakfast. (24 days.) Rapid grower. Oblong shape; very mild and tender; beautiful scarlet color, tipped with

RADISH, Early Varieties, continued

lcicle. (30 days). Slender, smooth, pure white roots that average about 6 to 7 inches long when matured. Quite early and

of excellent quality. New Glass or Cincinnati Market. (28 days.) A long scarlet Radish with a dis-tinctive white tip. Fine for home garden as well as an attractive one for market stall.

White-tipped Scarlet Globe. (26 days.)
A good, very early forcing variety. Small;
bright scarlet with white tip; good quality.
White Turnip or Box. (28 days.) Stays

tender and crisp.

Summer Radishes

White Strasburg. (39 days.) Handsome; oblong, tapering; skin and flesh pure white, firm, brittle, tender, retains its crispness even when roots are old and large. Withstands severe heat and grows quickly.

Winter Varieties

Plant after August 15 and through September

China Rose or Scarlet China. (53 days.)

China Rose or Scarlet China. (53 days.)
Bright rose-colored, stump-rooted Radish of excellent quality.

Long Black Spanish. (62 days.) Large Radish with black skin and white, firm flesh. Grows 6 to 8 inches long.

Round Black Spanish. (60 days.) Like the above, except that it is round.

White Chinese or Celestial. (60 days.)
Large stump-rooted; white skin and flesh, mild in flavor brittle and never woody. A mild in flavor, brittle and never woody. splendid keeper.



Early Prolific Straightneck Squash

RADISH, EARLY VARIETIES	Pkt.	Oz.	1/4lb.	Lb.
Champion	\$0 25	\$0 40	\$0 75	\$2 25
Early Long Scarlet Short-Top		20	40	1 15
Early Scarlet Globe		20	40	1 15
French Breakfast		20	40	1 15
Icicle	. 15	20	40	1 15
New Glass (Cincinnati Market)		20	40	1 15
White-tipped Scarlet Globe		20	40	1 15
White Turnip or Box	. 15	20	40	1 15
RADISH, SUMMER VARIETIES				
White Strasburg	15	20	40	1 25
RADISH, WINTER VARIETIES				
China Rose (Scarlet China)	15	20	40	1 25
Long Black Spanish	. 15	20	40	1 25
Round Black Spanish		20	40	1 25
White Chinese (Celestial)	. 15	20	40	1 25
SOUASH, RUNNING VARIETIES				
Boston Marrow	. 15	25	60	1 50
Golden Hubbard		25	60	2 00
Green Hubbard	15	25	60	2 00
SOUASH, BUSH VARIETIES				
Acorn (Table Queen)	15	25	60	1 75
Butternut		25	75	2 25
Early Prolific Straightneck		25	60	1 50
Early White Bush		25	60	1 50
Giant Summer Crookneck		25	60	1 50
Giant Yellow Straightneck		25	60	1 50
Green-tinted Bush		25	60	1 50
Summer Crookneck		25	60	1 50
Uconn	15	25	60	2 00
SOUASH, VEGETABLE MARROW VARIETIES. See page	ze 22.			
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SQUASH

Bush Sorts: Sow 1 ounce of seed for 50 hills; 5 to 6 pounds to an acre. Running Varieties: 3 to 4 pounds in hills to an acre

CULTURE. Plant in hills, as for cucumbers and melons, the bush kinds 3 to 4 feet apart, the running kind 6 to 9 feet apart. Vitamins

RUNNING VARIETIES

Boston Marrow. (97 days.) Large, oval, hard-shelled sort, highly esteemed for winter use. Bright orange skin and deep orange flesh. Strong running growth.

Golden Hubbard. (100 days.) Like Green Hubbard but of a beautiful orange-red color.

Green Hubbard. (110 days.) An excellent keeper of splendid quality. Vines of strong, running growth. Large, olive-shaped fruits with dark green skin; rich flesh.

BUSH VARIETIES

Acorn or Table Queen. (80 days.) A green-shelled variety resembling an acorn in shape; orange flesh. Weighs about 1 pound. Used when mature; cut in half, it bakes dry and sweet. Very prolific.

Butternut. (95 days.) Fruits are 9 to 11 inches long, 4 to 5 inches in largest diameter, nearly cylindrical with slightly bulbous base. Weighs 2½ to 4 pounds. Smooth, hard skin of dull pale orange. Brilliant orange flesh of excellent flavor and quality. Ideal home-garden baking type.

Cocozelle. See Vegetable Marrow, page 22. Early Prolific Straightneck. (50 days.) An attractive, productive and popular variety with tapering, bright lemon-yellow fruits, tender and succulent. Packs well for shipping. Fruit is 12 inches long, 3½ inches in diameter when mature, smaller toward the stem end.

Early White Bush. (55 days.) Round scalloped fruit.

Giant Summer Crookneck. (58 days.)
Fruit 20 by 4½ inches, with curved neck.
Skin lemon-yellow, warted; flesh thick and yellow. Weighs 4 to 5 pounds at maturity.

Giant Yellow Straightneck. (55 days.) Like Crookneck, but straight and thicker.

Green-tinted Bush. (55 days.) Particularly desirable for market gardeners on account of its green-tinted, well-scalloped, uniform, small-sized fruit.

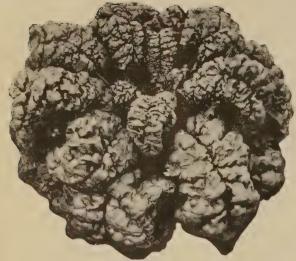
Summer Crookneck. (55 days.) About 1 foot long, with crooked neck; bright yellow, warty shell, hard when ripe.

Uconn. (75 days.) Awarded the highest points ever given to a new vegetable in the All-America Selections. 6 inches long, 4½ inches in diameter. Flesh golden; skin green. Try it baked, it is delicious.

Zucchini. See Vegetable Marrow, page 22.



Green-tinted Bush Squash



America Spinach

Packets, ounces and 1/4 pounds sent ostpaid. For larger quantities consult chart on page 1.

SALSIFY or OYSTER PLANT

Sow 1 ounce of seed to 70 feet of drill; about 8 pounds to an acre

CULTURE. Sow as early as ground can be worked in spring, in drills 1 inch deep, and thin out to 6 inches in the row. Cultivate the thin out to 6 inches in the row. Cultivate the same as for carrots and parsnips. A part of the crop may be left in the ground until spring, when it will be found fresh and plump. The roots are cut into pieces ½ inch long, boiled until tender, and then served with drawn butter. They are also mashed and baked like parsnips and have a sweet and agreeable flavor like that of the oyster. Soil C. Vitamin C.

Mammath Sandwich Island. (150 days)

Mammoth Sandwich Island. (150 days.) Roots 7 to 8 inches long, 1 to 1½ inches thick; skin almost white. Flesh mild and delicately flavored.

TAMPALA

A recent introduction from China and India. Better than spinach or chard and does well in hot weather. Easy to grow. Plants should stand 2 feet apart.

Fordhook. (40 days.) Darkest green-leaved selection of this newly recognized green leafy vegetable.

SPINACH

Sow 1 packet of seed to 50 feet of drill; 15 to 20 pounds to an acre

CULTURE. Sow in early spring, in drills a foot apart, every 2 weeks for succession; as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover what is left over winter with straw or leaves after the weather becomes quite cold. Sow seed of New Zealand in hills 2 feet apart each way, 3 or 4 seeds in a hill. Soil B. Vitamins A, B, C, G.

America. (50 days.) A long-standing, heavy-yielding, slow-growing, warmweather variety with very thick, glossy dark green leaves, very well savoyed. Plant averages 7 inches tall by 12 inches across at maturity. Won Silver Medal in All-America trials.

Dark Green Bloomsdale. (40 days.) Its darker color gives the leaves a fresh and

darker color gives the leaves a fresh appearance for a longer time after being cut than ordinary Bloomsdale.

Dixie Market. See page 4.

Long-standing Bloomsdale. (45 days.) It is almost as early and quick-growing as the old Bloomsdale, but it will stand in marketable condition 10 to 14 days longer

before going to seed.

New Zealand. (70 days.) Thrives during the hottest weather in any soil, rich or poor. The tender tips may be cut every few days till frost.

Old Dominion. (40 days.) A blight-resisting Longstanding Spinach for fall sowing.

RESELECTED BLOOMSDALE SAVOY. (40 days.) The popular fall Spinach so largely grown for market. Grows upright,

the leaves being crumpled, dark green, and very thick.

Virginia Savoy Blight-Resistant. (39 days.) This is a blight-resistant strain of Savoy. Vigorous and not long standing. Leaves somewhat smoother than other strains but inclined to bolt to seed earlier.

TOBACCO SEED

Bonanza. A broad-leaved bright Tobacco that is especially adapted to the sandy soils of Maryland and Virginia. Certified. Posey's Medium Broad-leaf. The popular Tobacco for southern Maryland. One ounce sows 200 to 250 square yards and should produce enough plants for five acres. Disease resistant.

SALSIFY (Oyster Plant) Mammoth Sandwich Island	Pkt. .\$0 15	Oz. \$0 35	¹/₄lb. \$1 25	Lb. \$4 00
SPINACH. Special prices on larger quantities.		20	35	1 00
Dark Green Bloomsdale Dixie Market Long-standing Bloomsdale	15	20 20 20	35 35 35	70 1 00 70
New Zealand Old Dominion	15	20 20	40 35	1 25 70
Reselected Bloomsdale Savoy. Virginia Savoy Blight-Resistant.		20 20	35 35	70 70
TAMPALA Fordhook	. 25		3 00	
TOBACCO SEED Bonanza Posey's Medium Broad-leaf		1 50 2 00	5 00	
TURNIP				
Cow Horn. Purple-Top Strap Leaf.		20 20	35 35	1 00
Purple-Top White Globe	15	20	35	1 00
Seven-Top		20	35	1 00
Shogoin (Salad Turnip)		20 20	35 35	1 00
White Milan		20	50	1 50
Yellow Aberdeen Purple-Top	. 15	20	35	1 00
Yellow or Amber Globe	. 15	20	35	1 00
RUTABAGA Golden Neckless Purple-Top	. 15	20	35	1 00
Improved Purple-Top		20	35	1 00
VEGETABLE MARROW				
Black Zucchini	15	25	65	1 50
Cocozelle di Napolie		25 25	65 65	1 50
Zucchini Caravazzi	. 15	23	05	1 50



Purple-Top White Globe Turnip

TURNIP

Sow 1 packet of seed to 100 feet; 2 pounds to an acre

CULTURE. For early use, sow as soon as CULTURE. For early use, sow as soon as the ground opens in spring; thin out to 6 to 9 inches in the rows. For a succession, continue to sow in July and August. Rutabagas are grown for feeding stock and are also excellent for the table. Take up the roots in November or before severe frosts, and cut off the tops within an inch of the crown. Store in a cool cellar or pit, or pile up in a conical form outdoors, in dry ground. Cover carefully with long straw and finish by carefully with long straw and finish by earthing up with about 12 to 15 inches of earthing up with about 12 to 15 inches of soil, leaving a trench around the heap to carry off the water. Treated in this manner they will be found in good condition in the spring. Soil C. Vitamins A, B, C, G.

Cow Horn. (68 days.) A long, white, carrot-shaped Turnip which grows half out of the ground. Mostly used for feeding stock, but makes a fine table sort.

Purple-Top Strap Leaf. (45 days.) Roots flat, purplish red above and white below. Flesh clear white, mild.

Purple-Top White Globe. (55 days.) Globular shape. Heavy producer; early; of rapid growth and an excellent keeper. Seven-Top. (45 days.) Grown principally

of rapid growth and an excellent keeper.

Seven-Top. (45 days.) Grown principally in the South, for greens or forage. The young leafy shoots are tender.

Shogoin (Salad Turnip). (30 days.) A quick-growing variety for greens and small roots. Top 18 to 20 inches tall, bright green, strap leaved. Roots semi-globular, white.

White Egg. (60 days.) Quick-growing; eggs. 1920.

White Egg. (60 days.) Quick-growing; egg-shaped.
White Milan. (40 days.) Very early. Pure white; sweet and tender. Short flat tops.
Yellow Aberdeen Purple-Top. (80 days.) Grown chiefly for winter use. Roots globular, purple at top, yellow at bottom. Flesh firm, light yellow.
Yellow or Amber Globe. (75 days.) Tops large. Roots 4 to 5 inches, globe shaped, pale yellow; flesh firm, pale yellow. For table use or stock.

table use or stock.

RUTABAGA, Golden Neckless Purple-Top. (85 days.) Improved strain without neck. Tops rather short, but good-sized root. Flesh deep yellow and fine grained. Improved Purple-Top. (90 days.)

VEGETABLE MARROW

Black Zucchini. (62 days.) Bush type.

Fruits weigh 5 to 6 pounds, cylindrical, slightly fluted, dark black-green. Flesh greenish white, of good flavor.

Cocozelle di Napolie. (60 days.) Grows about 20 inches long with a diameter of 3 to 4 inches. Skin smooth, dark green, marbled yellow or pale green. Fine flavor.

Bush type. **Zucchini Caravazzi.** (50 days.) Similar to Black Zucchini, but the color is light green. Great favorite with the Italians.

TOMATOES

Packets, ounces and 1/4 pounds of Tomato Seed sent postpaid. For larger quantities, consult chart on page 1.

One ounce of seed will produce 1500 plants; 1/4 pound for transplanting an acre

CULTURE. Seed should be sown in a hotbed the first week in March or latter part of February, in drills 5 inches apart and ½ inch deep. When plants are 2 inches high they should be set into small pots. About May 1 the plants may be set out in hills 3 to 4 feet apart each way. Soil C. Vitamins A, B, C, G.

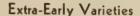
STOKESDALE TOMATOES

Bred for purity, quality, productiveness. All Certified

RUTGERS. (86 days.) Globe shaped, quite large, with flesh firm, red and very solid. Ripening begins at the center, insuring good color.

VALIANT. (70 days.) Bright scarlet, large, globe shaped. An early home and market-garden variety. A Stokes introduction. Remarkable for its long bearing period.

Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$2.00; lb. \$7.50



Pritchard or Scarlet Topper. (76 days.)
Fruits large, globe shaped, scarlet and well
colored about the stem end; flesh firm and
of fine quality.

Second-Early Varieties

Bonny Best. (73 days.) A most profitable variety for early and main crop. Bright deep scarlet-red; medium large, flattened globe shape.

Queens. (70 days.) Vigorous vine bearing a heavy crop of large, smooth fruit, unusually solid and firm.

Main-Crop Varieties

Beefsteak. (90 days.) Resembles Ponderosa in many ways, except that the fruits are a rich scarlet-red color.

Chesapeake (Wilt Resistant). (85 days.) Developed and released 1954 by the Maryland Agricultural Experiment Station under guidance of Dr. Francis C. Stark. Fusarium wilt resistant, the fruits are similar to Rutgers, but larger. Quite firm and not prone to crack. Vine is vigorous, indeterminate and very prolific. Since there is little or no cracking of the fruit, it holds well on the vine without molding.

Garden State. (84 days.) This fine variety is popular for whole canning, juice and catsup. It is somewhat similar to Rutgers but the plant growth is more compact and the fruit slightly flatter. Vines medium large, very productive. Fruit oblate, scarlet-red, firm and of fine quality.

Main-Crop Varieties, continued

Greater Baltimore. (82 days.)
An improved strain of Greater Baltimore. Fruits flat but thick, deep scarlet, medium large, solid and firm. Wilt-resistant.

Jubilee. (80 days.) Fruits are bright golden orange, deep globular, firm. The orange-colored flesh is mild but of definite flavor and really delicious. Makes excellent juice.

Marglobe. (Certified.) (77 days.) Vigorous plants bear a wonderful crop of uniformly globe-shaped, large, deep scarlet fruits. The flesh is bright red, solid, meaty, juicy.

New Stone. (85 days.) Plant large, dense and productive. Fruits large, flattened but deep, smooth, scarlet-red. Fine flavor.

No. 146. See page 4.

Oxheart. (90 days.) The largest Tomato ever introduced; fruits weigh up to 1½ pounds. Skin is purplish scarlet, smooth and evenly colored. The shape is more distinct. Very solid and has few seed cells.

Ponderosa. (90 days.) A purplish pink variety of large size. Vine vigorous and very productive; fruit solid, fairly smooth and of good quality.

RUTGERS. (Certified.) (85 days.) This unusual Tomato is from the New Jersey Agricultural Experiment Station. It is globe shaped, quite large, with flesh firm, red and very solid. Ripening begins at the center, insuring good color throughout.

TOMATO PLANTS. See page 24.

TOMATOES, EXTRA-EARLY VARIETIES Pritchard (Scarlet Topper)		1/20Z. \$0 35	Oz. \$0 60	¹ / ₄ lb. \$2 00	Lb. \$6 50
TOMATOES, SECOND-EARLY VARIETIES Bonny Best		30 60	50 1 00	1 50 3 00	5 00 10 00
TOMATOES, MAIN-CROP VARIETIES Beefsteak Chesapeake Garden State Greater Baltimore Jubilee	. 15 . 15 . 15	60 60 60 30 60	1 00 1 00 1 00 50 1 00	3 00 3 00 3 00 1 75	10 00 10 00 10 00 6 00
Marglobe (Certified) New Stone No. 146 Oxheart Ponderosa Rutgers (Certified)	15 15 15 25 15	30 30 60 1 35 60 30	50 50 1 00 2 15 1 00 50	1 75 1 75 3 00 3 00 1 75	6 50 6 00 10 00 10 00 6 00
TOMATOES, PRESERVING VARIETIES Red Cherry (75 days) Red Pear (75 days) San Marzano Red Plum-shaped Yellow Pear-shaped (75 days) Yellow Plum-shaped (75 days)	15 15 15 15	60 60 65 60 60	1 00 1 00 1 25 1 00 1 00	3 50 3 50	0 00



Blossom Set

An approved plant hormone that induces artificial setting of fruit, prevents falling of first blossoms. Treated plants produce larger, firmer, meatier fruits with fewer seeds. Use it also on Cucumbers, Eggplants, Peppers, Squash. 4 oz. bottle makes 1 gallon spray. 75c. 12-oz. Aerosol Bomb. \$1.79.



Preserving Varieties

San Marzano. (73 days.) Exceptionally meaty, free from juicy pulp and has a very mild flavor. Grown extensively for canning whole, for puree and for making Tomato paste. Fruit is 3½ inches long and 1½ inches in diameter, intense red, borne in clusters and in great abundance.

HYBRID TOMATOES

Burpee's Big Boy. ® (78 days.) Big Boy Tomatoes are perfectly smooth, deep oblate in shape and very firm. Scarlet-red skin, thick walls, fine flavor. Plants extremely vigorous, semi-upright to spreading. Dark green foliage protects the fruit from sun-scald. Pkt. (30 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; ¼oz. \$8.50; ½oz. \$16.00; oz. \$30.00; ¼lb. \$98.00; lb. \$295.00.

® Registered T.M. of W. Atlee Burpee Co.

Stokescross No. 4. (75 days.) All-purpose early main-crop variety with large, brilliant, smooth fruits several days earlier than Rutgers. Very prolific, it produces over a longer period. Pkt. 25c; trade pkt. 75c; oz. \$3.50.

SEE INSIDE
FIRST COLOR PAGE
FOR OTHER
HYBRID TOMATO

VEGETABLE PLANTS AND ROOTS

POSTAGE EXTRA ON ALL PLANTS AND ROOTS

NO PLANTS SENT C.O.D. We regret that it is not practicable to send vegetable plants by mail or express, except the frost-proof ones, which are sent direct from the grower; if we do, it is at your own risk.

All of our plants are produced from our **Sure-Growing Seeds** and will give wonderful results under ordinary weather and soil conditions. If wanted in larger quantities, write for special quotations. The time when plants are ready is greatly controlled by the season; the specified time is the earliest date under favorable conditions.

Asparagus Roots (Ready March and April)

Mary Washington. Dark green stalks. 2-yr. roots, 50c per doz.; \$2.75 per 100; \$20.00 per 1000. (Postage extra.)

Broccoli Calabrese Plants (Ready June) 25c per doz.; \$1.50 per 100

> Brussels Sprouts (Ready June) 25c per doz.; \$1.50 per 100

Cabbage Plants (Ready April to June)

Early Flat Dutch and Jersey Wakefield. From hotbeds, 20c per doz.; 75c per 100; \$5.00 per 1000.

Late Flat Dutch and Savoy. (Ready May 15.) 20c per doz.;

75c per 100; \$5.00 per 1000

"Frost-Proof" Cabbage Plants (Ready February to May)

Charleston or Large Wakefield **Marion Market**

Early Flat Dutch Copenhagen Market Golden Acre

Postpaid: \$2.00 per 100; \$2.60 per 200; \$4.25 per 500; \$5.75 per 1000

"Frost-Proof" Onion Plants (Ready February to May)

Be sure to order some when ordering "Frost-Proof" Cabbage Plants, as they should be planted at the same time.
Yellow Bermuda Sweet Spanish Crystal Wax

Postpaid: \$1.20 per 100; \$3.25 per 500; \$4.50 per 1000 Larger quantity prices on "Frost-Proof" Cabbage and Onion Plants on application.

TRAIN-ETTS

New Weatherized TRELLIS NETTING Ideal Support for SWEET



PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES
Grows finer, larger flowers and vegetables. Hung with
ease in five minutes; no fuss or bother. Use instead of
string or wire. (Wire in sun burns delicate tendrils.)
Doesn't rot like string—lasts several seasons. No. F24,
60 x 72 in. 75c; No. F25, 60 x 96 in. 95c; No. F26, 60 x
180 in. \$1.35.

Garden Guide

The Amateur Gardener's Handbook

By 28 Authorities. 576 pages; over 300 illustrations. Seventh Edition

One of the most practical and informative garden books ever published for the average home owner. Every phase of gardening in connection with the home grounds is covered—from the location of the house to the final reaping of the gardener's reward in perfect flowers, fruits, vegetables, a fine lawn, shrubs and trees. Its pages also include every related subject the gardener should be informed upon: insects, diseases, bees, birds, fish, etc.

1001 GARDEN QUESTIONS ANSWERED

By Alfred C. Hottes. 4th Edition. 384 pages; 140 illus. \$4.00. Written in the popular form of questions and answers so that information may easily be found. Covers all phases of gardening on the home grounds except fruits and vegetables. The well-arranged index guides the reader to the answer to his problems. Invaluable to all amoteur gardeners. amateur gardeners.

WISE GARDEN ENCYCLOPEDIA

Everything you need to know about anything you want to grow. 64 pages of inspiring full-color illustrations, over 10,000 articles, over 1,500 helpful photographs, drawings and diagrams show you when and where to plant and transplant. How to store roots, bulbs, etc. How to condition soil. How to fertilize. How to prune. How to plant a garden in any space for variety, economy and year-round beauty. A book every gardener should have. Edited by E. L. D. Seymour. (Temporarily out of stock.)

Plant Setters

Will help you grow bigger and better crops For setting tobacco, cabbage, sweet potato,

Tor setting tobacco, cabbage, sweet potato, cauliflower, pepper, eggplants, etc.

These planters have a trigger which opens the water valve automatically as the lever is pulled. The valve remains open long enough to release the proper amount of water. Brass bearings on all moving parts prevent rust and give longer life. \$5.00.

Borecole (Kale) Plants (Ready June) 20c per doz.; \$1.50 per 100

Cauliflower Plants (Ready June) Snowball. From hotbeds. 25c per doz.; \$1.50 per 100.

Celery Plants (Ready July) Winter Queen White Plume Golden Self-blanching **Giant Pascal** 25c per doz.; \$1.50 per 100

Eggplants (Potted) (Ready in May) 15c each

Lettuce Plants (Ready March-April) 25c per doz.; \$1.00 per 100

Horseradish Roots (Ready in March) Maliner Kren (Bohemian). Large, strong cuttings, 6 to 8 inches. 50c per doz.; \$3.00 per 100. (Postage extra.)

Pepper Plants (Ready in May)
Large Sweet. HOTBED GROWN, 25c per doz.; \$1.50 per 100.

POTTED PLANTS, 15c each.

Rhubarb Roots (Ready March and April) Victoria. Strong roots. 25c each; \$2.75 per doz. (Postage extra.)

Sweet Potato Plants (Ready in May-June) Yellow Big-Stem and Maryland Golden. 25c per doz.; \$1.50

Tomato Plants (Ready latter part of April to June) POT-GROWN PLANTS. 15c each. DRAWN PLANTS. 25c per doz.; \$1.25 per 100. SOUTHERN PLANTS. Prices on application.



Germaco Hotkaps

These can make you extra dollars this seaextra dollars this season. They protect plants from frost, wind, rain, insects, and ground crusting. Thus, they produce hardier, quicker crops. You get higher prices. 1000-pkg. \$22.50. 250 Trial package, including Setter \$7.50.

If you need Hotkaps for your backyard garden, note these prices. 100 with Garden Set-ter \$4.60. Home Garden Package, 20 Hot-kaps and Setter, \$1.05. Steel Hotkap Setter \$2.15. Fibreboard Setters 20c.

Reliable Grass, Forage and Clover Seeds

Prices on Grasses subject to market changes. Write for samples and prices of larger quantities of all seed listed on this page



Permanent Pasture Mixture. For either low or upland. It is made up of grasses best calculated to afford an abundant and nutritious food supply for stock. The formulas are based upon successful experience. For all ordinary permanent pasturage, they will be found entirely satisfactory. When ordering state if for low or upland. 10 lbs. 50c per lb.

Lawn Grass Mixtures listed on fourth cover page.

Bent Grass, Creeping. Especially adapted for putting-greens and wherever a velvet-like lawn is wanted. Lb. \$1.00.

Blue Grass, Kentucky. Our stock of this is extra fine, thoroughly recleaned. Sow 3 to 5 bushels per acre on lawn; 2½ to 3 bushels on pasture fields. 14 lbs. to bu. Lb. 90c; 10 lbs. \$8.00.

Blue Grass, Merion. Resistant to all diseases affecting Kentucky Blue; starts earlier in the fall. Because of its low spreading growth, only half as much seed is needed. Lb. \$2.50, 10 lbs. \$23.00.

Broom Corn. Succeeds in a good deep soil fresh but not damp:

Broom Corn. Succeeds in a good, deep soil, fresh but not damp; very sensitive to cold. Long brush evergreen, which is made into brooms. Lb. 65c.

Buckwheat. In the locality of Baltimore this is sown anywhere from June 1 to 15. Qt. 25c; pk. \$1.00.

Cowpeas. Valuable as a fodder plant. Their chief value, however, is as a green crop to plow under. The seed should not be sown till the ground has become warm. Bushel price on request.

Fescue, Alta. Excellent in pasture and is noted for high yields of forage. Will tolerate poorly drained conditions and improve the soil. The plant is a deep-rooted, tufted perennial grass, with dark basal leaves and few seed stalks. It has a long growing season and is one of the few grasses remaining green throughout the season. Lb. 35c; 10 lbs. \$3.00.

Fescue, Chewing's. Shade Grass. For shady situations in parks and densely shaded lawns, this grass has no superior. It produces a firm and attractive turf where few other grasses can exist. Lb. 75c; 10 lbs. \$7.00.

Fescue, Red Creeping. A splendid grass for golf links, tennis courts, etc.; will resist droughts. 8 lbs. to 1000 sq. ft. Lb. 75c; 10 lbs. \$7.00.

Millet, Golden. An improved variety, medium early, growing 3 to 5 feet high. Heads are closely condensed, though the spikes are very numerous. Lb. 15c.

Orchard Grass. For early pasturing this is very desirable; also fine for sowing in shaded places. Lb. 45c.

Poa Trivialis. Rough-stalked Meadow Grass. Grows well in damp, rich, non-acid soils and is useful in shady places. Lb. 75c; 10 lbs. \$7.00.

Red-Top, Fancy. This is one of the best grasses for sowing for immediate effect. Our stock is free from chaff and is absolutely pure. 32 lbs. to bu. Lb. 75c; 10 lbs. \$7.00.

Rye Grass, Italian. The ideal grass to sow in the fall on crab-grass-infested lawns; it will quickly make them green. Lb. 25c; 10 lbs. \$2.00.

Rye Grass, Perennial. This makes the quickest returns in growth

of any grass, is deep rooted, and is readily established. Sow 2½ bushels per acre. 24 lbs. to bu. Lb. 30c; 10 lbs. \$2.50.

Soy Beans. Mammoth Yellow and Wilson Black thrive well in our climate. Do not make good hay, but good for ensilage or green climate. Do not make a fodder. Write for prices.

Sudan Grass. A tall annual grass, growing 6 to 8 feet high when drilled, but when sown broadcast thickly does not grow quite so tall. Allows three to four cuttings and produces 2 to 5 tons per acre,

depending on the soil. Plant from March to August. Lb. 25c.

Sudan Grass, Sweet. An improvement on the above, because of its sweetness. Increases milk and meat production. Do not pasture until 2 feet high, as the sugar does not start setting below that height. Lb. 25c.

Timothy. Sow 1 peck per acre alone; with clover, 6 to 7 pounds. 45 lbs. to bu. Lb. 40c; 10 lbs. \$3.50.

Sorghum · Sugar-Cane

Ideal cattle food. Sow 1 to 2 bushels broadcast, 25 pounds to the

Amber. Grows 10 to 13 feet high. Fine for cows; either green or cured. Lb. 15c.

Orange. Ripens about 10 days after Amber and is said to produce a

larger crop. Lb. 15c.

Sunflower, California. Lb. 30c.

Vetch, Spring or Winter

Sand, Winter, or Hairy Vetch. Thrives on poor, arid, sandy soils. It may be sown either in fall or in spring, mixed with rye, for a support. Grows 3 to 4 feet high and can be cut as soon as the bloom appears and again for the seed. Perfectly hardy. Lb. 35c.
Spring Vetch. Not hardy; sow in spring only. Lb. 20c.

Rape

Dwarf Essex. Excellent for sheep and hog pasture and chicken-yards, also for soiling. It may be sown in May and will be ready for pasturing in July and August. Lb. 25c.

WHEAT, RYE, OATS and BARLEY

Prices of the most popular varieties quoted on request.

Clover Seeds

Alfalfa, Kansas. Requires deep, rich, well-drained soil. Should be india, Kansas. Requires deep, rich, well-drained soil. Should be sown alone (about the same time as oats are sown in this section) in thoroughly prepared, deeply plowed soil. It is also successfully sown as late as August and up to the middle of September. The crop should be cut when the plant is coming into bloom. In suitable

crop should be cut when the plant is coming into bloom. In suitable soil it is perennial and several crops may be cut every year. Height 1 to 3 feet. Lb. 75c.

Alsike Clover. A perennial, 1 to 3 feet high. Grows well in our locality and can withstand severe cold. Lb. 75c.

Lespedeza. Sow 25 to 30 pounds to the acre on your poor land to bring it into condition to produce profitable crops. Ten pounds Lespedeza and 8 pounds Red Top Grass will give a hay crop that may be grazed till frost. Korean, lb. 35c. Kobe, lb. 40c.

Ladino. This type of Clover is used in pasture mixtures with success and is hardier than Alfalfa. Can be used as a green feed for poultry.

and is hardier than Alfalfa. Can be used as a green feed for poultry. Lb. \$1.25.

Lb. \$1.25.

Lespedeza sericea. The perennial Lespedeza, boasting of heavy yields on poor, acid soils. Great improvement to soils. Resistant to droughts. Lb. 60c.

Red Clover. One of the most valuable farm crops for pastures, hay, or for turning under for green manure. It requires a deep, rich soil and yields two hay crops in a season. Lb. 75c.

Mammoth Red or Sapling Clover. Grows larger and lasts longer than the common Red Clover. Valuable for plowing under. Lb. 75c.

Crimson or German Clover. Erect annual, 1 to 2 feet high, with bright scarlet flowers. It is largely grown for improving the soil by turning under. A valuable crop for pasturage or green manure. For hay it should be cut when in full bloom. Lb. 50c.

White Dutch Clover. For lawns and pastures. 14lb. 35c; lb. \$1.25; 10 lbs. \$10.00.

Sweet Clover. Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high. Sown in rich soil, may be cut three times. Lasts for years if cut before flowering. Hulled Seed. Lb. 50c.

Inoculate all Clovers, Cowpeas, Vetches and Soy Beans with NITRAGIN. For particulars see page 26

INOCULATE ALL LEGUME SEEDS WITH



VIII.011 0140	ing, arrays state mante of seca
ALFALFA AND CLOVERS (AB) Size Rtl. 1 bu. ea	PEANUTS, COWPEAS (E) Size Rtl. 100 lbs. ea
LESPEDEZA (L) 100 lbs. ea	BIRDSFOOT Trefoil (K) Broadleaf and Narrowleaf 10 lbs. ea

NITRAGIN PAYS BIG DIVIDENDS

Inoculation or nitrogen fixation is crop insurance for larger yields of Alfalfa and Clover. Legume-Aid contains billions of bacteria living in a base which has sufficient moisture to insure good seed environment for the preservation of the organisms. Offered in dated containers, insuring fresh stock.

Treat your Seed Oats with Ceresan to control Oat smut and increase yields. See page 45.

Establishing and Maintaining a Good Lawn

Grass seeds may be sown any time during the season, provided facilities are available for watering. The best time, however, is spring or fall, when rainfall is most likely to be abundant. Many people prefer late summer when weeds are less troublesome.

To insure a thick, even turf a comparatively heavy seeding is necessary. In general, with good seed and a carefully prepared seed bed, planting on new lawn should be at the rate of 100 to 150 pounds per acre, or 1 pound to every 200 square feet. On an established lawn which is being renovated in spots, sow at the rate of 1 pound to every 500 square feet. Seed should be covered from ½ to

inch by raking very lightly.

Heavy soils may be lightened by incorporating sand or some form of humus as peat moss, one bale to 300 square feet worked into the upper 4 inches of soil. Hyper Humus is used on new lawns at the rate of 100 to 300 pounds per 100 square feet; on old lawns, 100 to 200 pounds per 100 square feet. These amounts may be varied according to the condition of the soil.

These are the important steps toward lawn renovation:

- To destroy unwanted growth, mow the lawn very closely, collecting the clippings as you mow to prevent reseeding of undesirable plants.
 Destroy weeds. These can be controlled by three methods:

 By spraying with chemical;
- - - 2. By development of a thick, strong turf to crowd them out;
 3. By hand-digging.

feet.

- 3. Loosen the soil with an iron hoe or rake.
 4. Apply the required amounts of fertilizer and lime. A balanced commercial fertilizer of what is called 5-10-5 formula should be worked into the upper 2 or 3 inches of soil at the rate of 25 to 40 pounds to 1000 square feet. Organic fertilizers such as bonemeal, cottonseed meal, sheep manure and cow manure have also been used with excellent results. These should be applied at the rate of 40 to 50 pounds per 1000 square feet. If lime is needed to correct an acid condition, it should be applied on the surface and raked in at the rate of 35 pounds of hydrated lime or 50 pounds of ground limestone to 1000 square
- 5. Allow a week or more for settling; then rake lightly. Seed the area at the rate recommended above.
- Roll the planted area lightly or press the surface gently with a wide flat board.
- Moisten the entire planted area frequently enough to keep the soil surface constantly damp until the seed has germinated and a green bloom covers the entire lawn.
- 9. Begin mowing when the grass is 2 to 3 inches high. Very close cutting at long intervals frequently will injure the grass by sudden exposure to the sun after it has been shaded by the dense growth. The mower should be set to cut a height of at least 1½ inches and preferably higher during midsummer.

Prices on Farm Seeds in larger quantities than listed will be quoted on application

QUANTITIES OF SEEDS REQUIRED PER ACRE

	Lbs. per Acre	Lbs. per Bu.		s. per Acre	Lbs. per Bu.
Alfalfa—drilled	. 20-30 . 6-10	60 60 60	Lespedeza, Sericea (hulled)		60 50
Alsike—on small grain		60	Oats 6 Orchard Grass 2		32 14
Barley Bent Grass—lawns Blue Grass, Kentucky Blue Grass, Kentucky—lawns Buckwheat	*3 . 15–25 . *5	48 14 14 48	Pasture Mixtures	90-150 50-90 10-960	60 60 60
Clover, Crimson or Scarlet. Clover, Ladino. Clover, Red (Medium)—alone. Clover, Red (Medium)—on small grain. Clover, Sapling or Mammoth. Clover, Sweet—hulled. Clover, White Dutch—lawns Corn. Corn—for silage. Cowpeas—drilled.	1-3 12-15 8-10 12-15 15-25 15-25 15-26 20-30	60 60 60 60 60 60 60 56 56	Rape—broadcast Red-Top—pastures Red-Top—lawns Rye, Winter Rye Grass, Domestic Rye Grass, I Domestic—lawns Rye Grass, I Lalian Rye Grass, I Lalian 2	*15 25–30 *15	50 50 32 32 56 24 24 24 24 24
Cowpeas—broadcast		60	Sorghum, Forage—broadcast		50 50
Fescue, Alta or Kentucky 31	*5 20–30	24 24 24 24	Soy Beans—broadcast. 6 Sudan Grass. 2	30-45 50-90	60 60 35
Grass, Bent—lawns. Grass, Orchard. Grass, Rough-stalked Meadow. Grass, Sudan.	., *3 ., 21–28 ., *5	14 40	Timothy—alone		45 45 60
Lawn Mixtures Lespedeza, Kobe Lespedeza, Korean *Pounds per 1000 square feet.	30-35	25 25			60 60 60

Reliable FLOWER SEEDS

SOW THE SEEDS

either broadcast or in rows, and cover lightly—a good general rule is to cover several times the size of the seeds and press the soil firmly. Small seeds cannot come up if covered too deep. Very fine seeds should be sown on the surface and pressed into the soil. Cover the seed bed with a newspaper so the seed will not be washed out by rain or when watering. To have the earliest blooms, flowers that stand transplanting should be sown early in boxes indoors. Water with a fine spray; do not let the soil dry out; do not keep the plants saturated, as they may damp off. When three or four leaves have formed, transplant 1 inch apart in boxes, or in the open ground if warm enough. open ground if warm enough.

THE SOIL best suited to flowers is a light, rich loam, made as fine and smooth as possible. If heavy, mix with sand to lighten and make it workable. Many seeds are very small and require a fine seed bed.

HALF-HARDY and TENDER FLOWERS should not be sown or transplanted outside until the weather is settled and warm

HARD-SHELLED SEEDS like Moonflowers, Morning-Glories should have a hole filed through the outer shell or should be soaked in warm water 24 hours before planting.

PLANTING CALENDAR

MARCH Sow Outdoors Sweet Peas

Sow Indoors	Set 0	ut
Ageratum	. May	- 1
Antirrhinum (Snap	-	
dragon)	. May	15
Asters	. May	10
Carnation (Margue		
rite)	. May	- 1
Celosia (Cockscomb)	.May	1
Heliotrope	. May	10
Hollyhock	. May	10
Lobelia	. May	1
Pansy	. May	1
Petunia	. May	- 1
Salvia	May	- 1
Stocks (Gilliflower).	. May	15
Verbena	. May	- 1
Wallflower	. May	- 1

APRIL Sow Outdoors Nasturtiums

All those listed for March may also be planted in April

and, in addition, the fe	ollow	ing
Sow Indoors		
Alyssum		
Calendula	May	1
Coleus		
Cosmos, Late		
Dahlias	May	- 1
Delphinium		
Gourds, Ornamental.	May	- 1
Helianthus (Sunflow-		
er)	May	- 1
Marigold	May	- 1
Marigold. Mignonette.	May	1
Nicotiana	Mav	- 1
Phlox Drummondi	May	- 1
Poppy, Iceland	May	15
Ricinus (Castor-Oil		
Plant)		10
Salpiglossis	May	10
Scabiosa	May	1
Vinca		
Zinnia		

MAY

This is the month of out-door sowing and planting. The following list of flowers comprises those which may be sown in the open, and which will mature into per-fection before frosty weather

Sow Outdoors

(Do not require transplanting) Sweet Alyssum Calendula

Calendula
Calliopsis
Candytuft
Centaurea (Bachelor's
Button)
Chrysanthemum, Annual
Clarkia elegans
Cosmos, Early
Delphinium
Dianthus (China Pinks)
Eschscholtzia (California
Poppy)

Poppy) Gaillardia (Blanket-flower) Godetia Ornamental Gourds

Ornamental Gourds
Helianthus
Larkspur, Annual
Lupins, Annual
Marigold
Mignonette
Morning-Glory
Nasturtiums
Petunia
Phlox Drummondi
Poddy

Poppy Portulaca Salpiglossis Scabiosa

Scabiosa
Verbena
Zinnia and all other annuals.
(Should be transplanted)
Asters
Dahlias
Balsam
Marigold
Calosia
Mignonette

(Cockscomb) Nicotiana Ricinus

JUNE

This is the month to sow perennials. The varieties listed below can easily be grown from seed. All of them may be sown from June till middle of September.

To Remain Where Sown

Alyssum saxatile compactum Alyssum saxatile compact Aquilegia (Columbine) Asters, Hardy Campanula (Bluebells) Candytuft, Sempervirens Coreopsis Hibiscus Hibiscus Lupins Poppies, Iceland Poppies, Oriental Sweet William Valeriana(Garden Heliotrope)

To Be Transplanted

anterbury Bells Delphinium Digitalis (Foxglove) Gaillardia grandiflora Hollyhocks Pyrethrum

JULY

This is the most important nonth for sowing some flower seeds. The following biennials, if sown in July and transplanted in August or September, will flower the following spring

Variety

Bellis perennis (English Daisies) Myosotis (Forget-me-not)

And All Perennials

FLOWERS FOR SPECIAL PURPOSES

FOR RORDERS AND REDDING 6 to 12 inches high

Alyssum Brachycome Candytuft Centaurea Daisy Dianthus

AACCCCC

Dusty Miller Forget-me-not Lobelia Mignonette Bedding Petunia Dwarf Phlox Iceland Poppy Portulaca Pyrethrum Verbena

FOR BORDERS AND BEDDING. 1 to 2 feet high

Ageratum Chrysanthemum Clarkia Amaranthus Antirrhinum (Snapockscomb dragon) Aquilegia (Colum-bine) Coleus Coleus Shasta Daisy Dianthus (Pinks) Eschscholtzia Gaillardia Aster Balsam Begonia Calendula Godetia Heliotrope Annual Larkspur Marigold Marvel of Peru Calliopsis Candytuft Carnation Centaurea Mignonette

Dwarf Nasturtium Petunia Phlox

Poppy Salpiglossis Salvia Scabiosa Stocks Stokesia Sweet William Vinca Wallflower Zinnia

PLANT IN BOXES AND TRANSPLANT

geratum	Cosmos	Ricinus
Aster	Godetia	Salpiglossis
Calendula	Lobelia	Salvia
Calliopsis	Marigold	Sensitive Plant
Canterbury Bells	Marvel of Peru	Stocks
Chrysanthemum Cockscomb	Petunia	Sweet William
Cockscomb	Pyrethrum	Verbena
These may also l	be planted where they	are to grow.

FOR EDGING AND LOW BORDERS

Alyssum Brachycome Candytuft Daisy Dusty Miller Lobelia Portulaca Candyture Centaurea Forget-me-not Stocks

FOR CUT FLOWERS

Chrysanthemum Cosmos Alvssum Antirrhinum (Snap-dragon) Dahlia Aquilegia (Colum-bine) Shasta Daisy Dianthus (Pinks) Eschscholtzia Aster Calendula Calliopsis Candytuft Gaillardia Gypsophila Heliotrope Marigold Carnation Flowering CentauNasturtium Rudbeckia Salpiglossis Scabiosa Stocks Stokesia Sweet Peas Sweet Sultan Sweet William Zinnia

1001 GARDEN QUESTIONS ANSWERED By Alfred C. Hottes

Written in the form of questions and answers, this book is a wonderfully quick method of answering all questions pertaining to a moderate-sized place. Information on all phases of gardening—flowers, fruits, vegetables, lawns, trees, bulbs, propagation, soils, pruning, storage, fertilizers, calendar, etc. Over 384 pages; 140 illustrations. Cloth. \$4.00.



Annual Border

FOR TALL BEDS, GROUPS AND BACKGROUNDS

Amaranthus Calliopsis Canna Canna Canterbury Bells Tall and Plumed Cockscomb Cosmos Dahlia Digitalis

Hollyhock Kochia (Burning-Perennial Larkspur African Marigold Nicotiana Oriental Poppy

Salpiglossis Salvia Scabiosa Stokesia Sunflower Woolflower

FOR POTS, PORCH BOXES AND BASKETS

Lobelia
French Marigold
Tall and Dwarf
Nasturtium
Enothera Petunia Stocks Ageratum Alyssum Begonia Centaurea Dusty Miller Thunbergia Verbena Vinca

FOR MOUNDS AND ROCKERIES

Portulaca Saponaria Thunbergia Verbena Viola Helianthemum Heliotrope Alyssum Candytuft Lobelia Pansy Phlox Coleus Dianthus Gypsophila

FOR LIGHT SHADE

Antirrhinum Arabis Candytuft Chinese Lantern Plant Clarkia English Daisy

Digitalis Dolichos Godetia Hibiscus Lantana Lobelia

Marvel of Peru Myosotis Nicotiana Pansies Primula Salpiglossis Scabiosa

Annual Flower Seeds All Flower Seeds Subject to Maryland Sales Tax

1959 BULK QUANTITY FLORIST PRICES



9 Amaranthus, Molten Fire "Summer Poinsettia"

AGERATUM. Floss Flower. Fine for edging. 1 Imperial Dwarf Blue. 8 in. Pkt. 15c;

oz. \$3.00.

1B Midget Blue. A dwarf, compact plant,
3 to 4 inches tall, covered with rich azureblue flowers. Pkg. 15c; 1/4 oz. \$1.75.

4 ALYSSUM, Carpet of Snow. Used for
edging. 4 in. Pkt. 15c; oz. \$1.00.

5 Violet Queen. Deep lavender-lilac, of
dwarf compact habit. 6 in. Pkt. 15c; 1/2 oz.

**Noyal Carpet. All-America 1953 Top Winner. A spreading compact plant of rich velvet. Height 3 in. Spread 12 in. at full growth. Pkt. 25c; 1/20z. \$1.25. 5A Royal Carpet.

Antirrhinum • Snapdragon Semi-dwarf Rustproof. 20 in. high

Large flowers. Excellent for bedding. To have flowers early, sow indoors during February and March.

6 All Colors Mixed. Pkt. 15c; 1/40z. \$1.50. 6A Super Majestic Mixed. (Rustproof.) 20 in. Very fine. Pkt. 15c; 1/40z. \$1.35. 6B Tetra Snaps Mixed. Giant ruffled Tetraploid Snapdragons. The largest flowered of all Snapdragons; beautiful colors and combinations. 30 in. Pkt. 25c;

6C Magic Carpet. 6 to 8 in. Very dwarf, free-flowering strain suitable for rockery or borders. A choice mixture of many colors. Pkt. 25c.

Tall Rustproof. 34 in. high
7 All Colors Mixed. Pkt. 15c; 1/4 oz. \$1.00.



16A Aster, Princess

AMARANTHUS. Brilliant-foliaged annuals growing from 3 to 5 feet high. They thrive best in a hot, sunny location, not too rich soil, and must be given sufficient room.

9 Molten Fire. Brilliant poinsettia-like tips. Called "Summer Poinsettia." Foliage bronzy crimson, each branch terminating with a tuft of bright scarlet-carmine leaves. Pkt. 15c; ½oz. 75c.

10A Finest Mixed. Pkt. 15c; 1/4oz. 75c.

12 ARCTOTIS, Large-flowered Hybrids.

New African Daisy. Plants 1 foot tall with soft gray-green, wavy-edged leaves. The flowers are in pink, scarlet and yellow shades and white, each with a dark disc in the center. Pkt. 25c; 1/40z. \$1.50.

13 ASPARAGUS plumosus nanus. For house or conservatory decoration. used by florists. Pkt. 25c; ¼oz. 90c.

Superb Asters Wilt-Resistant

15 Crego. Wilt-resistant. Branching, 2½foot plant. Flowers of immense size, 4 to
5 inches across. Curled and twisted petals.
Light Blue, Crimson, Deep Rose, Purple,
Pink, White and Mixed. Pkt. 15c; ¼oz.
70c; oz. \$2.00.

15A Giants of California. A strain with immense flowers held erect on splendid stems. Plants grow 2½ to 3 feet tall and are generous with their flowers. Azure-blue, Dark Purple, White, Crimson, Deep Rose, Mixed. Each, pkt. 15c; ½oz. 90c;

oz. \$3.00.

16 American Beauty Branching. Wiltresistant. The queen of all Asters, 2½ to 3 feet tall. In six colors: Lavender, Crimson, Dark Blue, Pink, Rose, White, and All Colors Mixed. Each, pkt. 15c; ½oz. 90c; oz. \$3.00.

16A Princess. 2 to 2½ feet tall. A very attractive, wilt-resistant Aster. Early blooming, bearing 3 to 3½-inch flowers on strong stems. Mixed. Pkt. 25c; ½oz. 90c; oz. \$3.00.

17 Sunshine Mixed. Finely quilled, large tufted yellow center, with long, narrow, ribbon-like guard petals. All-over diameter of bloom 5 to 6 inches. Pkt. 15c; 14oz. \$1.00; oz. \$3.25.

1/40z. \$1.00; oz. \$3.25.
17A Powderpuffs. See second cover.
18 Queen of the Market. Wilt-resistant.
20 in. The earliest to bloom. Widely used for early market cutting. Mixed. Pkt. 15c; ½oz. 70c; oz. \$2.00.
18B Santa Maria. 2½ ft. Double flowers over 6 inches in diameter, with long lacy white petals curling from an interlaced powdery center. Pkt. 25c.
18B Anna NAVINE. Love in a Puff. Anna Convention of the content of the content

19 BALLOON-VINE. Love-in-a-Puff. A rapid-growing annual climber. Seed-pods like miniature balloons. Pkt. 15c.
20 BALSAM, Double Bush-flowering Mixed. Lady-Slipper. 15 in. Flowers

20 BALSAM, Double Bush-Howering Mixed. Lady-Slipper. 15 in. Flowers form pretty, rich bouquets above the foliage. Pkt. 15c; ¼oz. 75c.
21 BALSAM-APPLE (Momordica). Handsome climbing annual bearing ornamental, orange-colored fruit. Pkt. 15c; ¼oz. 75c.

orange-colored fruit. Pkt. 15c; ¼oz. 75c.

22 BEGONIA semperflorens. Invaluable for bedding and pot culture. About 1 foot high. Beautiful foliage. Pink, White, Crimson, Mixed. Each, pkt. 25c.

25A BELLS OF IRELAND. Odd, bell-shaped flowers. Both foliage and flowers are a pleasing apple-green. Fine for cutting, also may be dried for winter decorations. 24 in. Pkt. 25c; ¼oz. \$1.00.

26 BLACK-EYED SUSAN (Rudbeckia), Autumn Shades. Yellow base, variegated with brown. 2 ft. Pkt. 15c; ¼oz. 75c.

27 BRACHYCOME. Swan River Daisy.

gated with Brown. 21t. Fkt. 15c; 3402. 75c.

27 BRACHYCOME. Swan River Daisy.
A desirable hardy annual, blooming profusely the greater part of the summer.
Small blue flowers resembling those of the cineraria. 9 in. Pkt. 15c; 340z. 75c.

28 CACTUS. All kinds and forms. Mixed.
Pkt. 25c; 340z. \$2.50.



30 Calendula, Orange Shaggy

CALENDULA. Pot-Marigold. Free-flowering, showy annuals of easy culture, producing a fine effect in beds or mixed borders; valuable also for pot culture for winter and spring blooming. 1½ ft.

winter and spring blooming. 1½ ft.

30 Orange Shaggy. Beautifully fringed or laciniated flowers of deep orange shaded lighter at center. A very effective two-toned coloring and a beautiful, long-stemmed cut flower. Pkt. 15c; ¼oz. 50c.

31 Lemon Queen. Lemon-yellow. Dark eye. Pkt. 15c; ¼oz. 50c.

32 Orange King. Deep orange, dark center. Pkt. 15c; ¼oz. 50c.

33 Pacific Beauty. Choice Mixed. 18 in. Pkt. 15c; ¼oz. 50c.

California Poppy. See Eschscholtzia.

California Poppy. See Eschscholtzia.

THE BOOK OF ANNUALS By Alfred C. Hottes

Describes over 140 kinds of annuals and tender perennials grown as annuals. 156 illustrations. \$4.50.

ORDER BY NUMBER AND NAME All Flower Seeds sent postpaid.



16 Aster, American Beauty Branching



40 Cornflower (Centaurea cyanus)

- 34 CALLIOPSIS. A very showy annual in bloom from early summer until frost. Single. Grows 20 to 36 inches tall. Mixed. Pkt. 15c; 1/40z. 35c.
- 36 CANDYTUFT. Dwarf, profuse bloomer of easy culture. Useful for bedding and borders, as well as for cutting. 12 in. Mixed. Pkt. 15c; ½0z. 35c.
 37 CARNATION. Marguerite. These are the most satisfactory of the annual Pinks.
- the most satisfactory of the annual Pinks and will bloom in four months after sowing the seed. The flowers are large, fragrant and are produced continuously. If slightly protected the first winter they will revive and bloom the following spring. 15 in. Pkt. 15c; ¼oz. 75c.

 37B CANARY-BIRD-VINE. One of the
- most charming annual climbers, bearing hundreds of pretty, fringed, bright yellow flowers, which resemble a canary bird with expanded wings. Makes a quick screen. 15 to 20 ft. Pkt. 15c; ¼oz. 60c.
- 38 CARDINAL CLIMBER (Ipomœa Quamoclit hybrida). In a warm, sunny location with good soil, it often reaches a height of 20 feet. The vines are clothed with palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spear-shaped flowers, measuring about 1½ inches across. Pkt. 15c; ½oz. 60c.

CASTOR-OIL BEAN. See Ricinus.

- 39 CORNFLOWER (Centaurea cyanus), Also known as Blue Bottle, Ragged Robin, Bachelors Button. An old favorite garden annual. Blue Boy, Pink, White and Red. 3 ft. Each, pkt. 15c; 1/40z. 35c; oz. 85c.
- 40 All Colors Mixed. Pkt. 15c; oz. 85c.
- 41 Jubilee Gem. A dwarf Cornflower with 1-foot, compact plant literally covered with dark but vivid double blue flowers. In addition to its garden value it makes a splendid pot plant. Pkt. 15c; oz. \$1.25.
- 42 CENTAUREA imperialis. Sweet Sultan. Gigantic, beautiful, sweet-scented flowers borne on long stems. Nice in flower arrangements. 3 ft. Mixed. Pkt. 15c; 1/4oz. rangements. 3 35c; oz. \$1.00.
- 35c; oz. \$1.00.

 43 Gymnocarpa. White-leaved Dusty Miller. Grown for its silver foliage. 2 ft. Pkt. 15c; ½oz. 50c; oz. \$1.50.

 44 Candidissima. Dusty Miller. Silvery foliage for edging and hanging baskets. 1½ ft. Pkt. 15c; ½oz. \$1.25.
- CHRYSANTHEMUM, Annual. Plants 2 feet high, bearing in profusion large, daisy-like flowers on good stems. Quite distinct from the hardy perennial and autumn-
- 45 Single Mixed. Pkt. 15c; ½oz. 75c. 47 CINERARIA, Cremer's Prize Strain. Splendid plant for winter and spring house decorations. Large flowered. 22 in. Pkt. 75c.
- 48 CLARKIA. One of the prettiest and showiest hardy annuals. They are useful for hanging baskets, for vases and as edging plants. Grow in partial shade. They bloom through midsummer to late autumn. 1½ ft. Pkt. 15c; ¼oz. 50c.

- CELOSIA cristata. Crested Cockscomb. Very desirable annual of easy culture.

 Large, comb-like heads. Excellent border plants; very good for pots. Dry nicely for winter bouquets.

 49A Tall. 24 in. Red or mixed. Pkt. 15c; 14oz. \$1.00.

- 49B Dwarf. 12 in. Red or mixed. Pkt. 15c; ¼oz. \$1.00.
 50 CELOSIA plumosa. Feathered Cockscomb. Very decorative plant for the garden. The feather plumes are excellent for the feat cutting. Can also be cut and dried for winter use. Red, Mixed. 2½ ft. Pkt. 15c;
- 50A Dwarf Fire Feather. A striking plant 12 inches high. Feathery scarlet plumes. Pkt. 15c; ¼oz. \$1.40.
- 12 inches high. Feathery scarlet plumes. Pkt. 15c; ¼oz. \$1.40.

 50B Dwarf Golden Feather. Large, showy yellow plumes. 12 in. Pkt. 15c; ¼oz. \$1.40.

 50C Golden Fleece. Large, showy, golden plumes. 2½ ft. Pkt. 15c; ¼oz. \$1.40.

 50D Pampas Plume. A mixture of bronze, copper, gold and henna shades with a minimum of dark reds. 3 ft. Pkt. 15c; ¼oz. \$1.40.



55 Cosmos, Sensation Mixed

- 50E CELOSIA, Toreador. All-America Winner for 1955. New, medium tall Cristata type, with lustrous bright red combs measuring over 12 inches. Plants average about 20 inches tall. Pkt. 25c; 1/40z. \$2.00.
- 51 CHINESE WOOLFLOWER (Celosia childsi). This is a unique form of the Feathered Cockscomb, growing 2 to 3 feet high, each branch terminated with a large head that looks as if made of silky wool. Effective in beds and highly interesting for cutting, as they can be dried and retain their bright color for weeks. Mixed or Scarlet. Each, pkt. 15c; 1/40z. 75c.
- CLEOME. Spider-Plant. Height 3 ft. 51A Pink Queen. Pink turning white. Pkt. 25c.
- 51B Rose Giant. Rich rose. Pkt. 25c.
- 51C Helen Campbell. Big crowns of snowwhite. Pkt. 25c.
 51D Mixed. Pkt. 25c.
- 53 COLEUS, Rainbow Mixture Improved, Large-leaved. Popular bedding plant with beautifully colored foliage. Easily grown from seed if kept in warm temperature. 20 in. Pkt. 25c; 1/6oz. \$2.00.
- 54 COSMOS, Sensation, Radiance. Winner of the highest award in the All-America Trials. Radiance introduces two entirely new colors in Sensation Cosmos—striking deep rose and rich crimson in the first bicolor Cosmos ever to be developed. 4 ft. Pkt. 25c; ¼oz. 60c.

COSMOS, continued

- 55 COSMOS, Sensation. Mammoth flowers, 4 to 5 inches in diameter, on long, strong stems. Blooms in 10 weeks from seeding. 4 ft.
 - Pinkie. Rose-pink. Dazzler. Crimson. Purity. White. Mixed. Each, pkt. 15c; ¼oz. 60c.
- 56 Cosmos, Orange Flare. An early-flowering strain, blooming in four months from seed. Marigold-like foliage. Grows 2 to 3 feet tall, bushy. Pkt. 15c; ½0z. \$1.00.
- 58 Early Summer-flowering. Large flowers with broad petals. Comes into bloom in July. Profuse bloomer. 4 ft. Mixed. Each, pkt. 15c; 1/4oz. 50c.
- 59 Double-crested. This is an entirely new class of Cosmos that blooms very early and produces double-crested flowers of exceptional beauty. $2\frac{1}{2}$ to 3 ft. Mixed. Pkt. 15c; $\frac{1}{2}$ oz. \$2.50.
- 60 Yellow Flare. Silver Medal. This splendid cutting flower is a golden yellow form of the original Orange Flare. Plants grow about 4 feet tall, come into bloom very early, and bloom profusely until late fall. Pkt. 15c; 1/40z. 60c.
- 61 CYPRESS VINE (Ipomœa Quamoclit). A very graceful annual climber with feathery foliage and beautiful, star-like flowers. Scarlet, Mixed. Each, pkt. 15c; flowers. S 1/40z. 50c.
- 62 CYNOGLOSSUM, Firmament. Chinese Forget-me-not. New dwarf type. Plants compact, 15 to 18 inches tall. Especially free flowering in habit and noted for its long season of bloom. Pkt. 15c; 1/40z. 40c.
- DAHLIAS. There is no more fascinating flower to raise from seed than the Dahlia. The results are a series of surprises. Sow in March indoors and they will bloom by the end of June.
- 63 California Giants. A selection from named varieties, grown by a celebrated producer in California. 5 ft. Pkt. 25c; 1/4 oz. \$1.25.
- 63C Unwin's Dwarf Hybrids. Semi-double flowers in a very wide range of selected colors. Free flowering. Excellent for bedding, cut flowers and pot plants. 24 in. See illustration page 30. Pkt. 25c; oz. \$2.50.
- 64A Coltness Hybrids, Mixed. Dwarf. Single. Compact profuse blooming plants. 24 in. Will bloom in four months. Pkt. 25c; 1/40z. \$2.25.
- B Unwin's Ideal Bedding, Mixed. Double and semi-double early-flowering bushy plants. 20 in. Pkt. 25c; 1/40z. \$1.00. 64B Unwin's
- **64C Cactus, Finest Mixed.** Double and semi-double blooms with shaggy twisted petals. 4 ft. Pkt. 25c; ¼oz. \$2.50.



51 Chinese Woolflower (Celosia childsi)



79 Gourds, Mixed

63A DAISY, Dahlberg. Golden Fleece. 6 in. Sheets of aromatic gold for more than four months. No annual more profuse or continuous in bloom. By far the best edging or low bedding annual in bright yellow. Pkt. 25c; 1/60z. \$1.40.

63B Tahoka. Dwarf blue; Iong stems. 20 in. Pkt. 15c; 1/40z. \$1.25.

DIANTHUS chinensis. Chinese Pinks.
The flowers are produced in clusters similar to the Sweet William. 16 in.
65 Single, Mixed. Pkt. 15c; ½oz. 75c.
66 Double, Mixed. Pkt. 15c; ½oz. 75c.

67A Heddensis, Westwood Beauty. Single. Shades of red. 1½ ft. Fine for cutting. Pkt. 15c; ½oz. \$1.25.

69 DIMORPHOTHECA aurantica hybrida. African Daisy. A splendid mixture of colors and shades. 8 to 12 in. Pkt. 15c;

70 DIDISCUS cærulea. Blue Lace-Flower.

The exquisite pale lavender blossoms are excellent for cutting. Plants grow about 1½ feet high, and have as many as 50 flowers open at one time. Pkt. 15c; ¼oz. 75c.

71 **DOLICHOS Lablab.** Hyacinth Bean; Texas Climber. Showy climber. Spikes of pea-like flowers in shades of purple and white. 10 ft. Mixed. Pkt. 15c; ½oz. 50c.

72 EUPHORBIA. Snow-on-the-Mountain. Plants with ornamental foliage. Very showy and easily raised from seed. 2 to $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{2}$ oz. 75c.

73 ESCHSCHOLTZIA californica. California Poppy. Poppy-like flowers in shades of scarlet, yellow, mauve and orange-scarlet. Blooms from June till frost. Fine for borders or large beds. 1 ft. Mixed. Pkt. 15c; ½oz. 75c.

EVERLASTINGS or STRAWFLOWERS. See Helichrysum, Statice, Gomphrena. FOUR-O'CLOCK. See Marvel of Peru.

74 GAILLARDIA, Single. Blanket-Flower. One of the best garden flowers. Excellent for cutting. The large, highly colored, daisy-like flowers appear continually during the season. 20 in. Pkt. 15c; ½oz. 50c.



63C Dahlia, Unwin's Dwarf Mixed

75 GAILLARDIA, Indian Chief. A magnificent large, single flower with dark brown center and showy, metallic red petals. Fine for garden display or cutting. 1 ft. Pkt. 15c; 1/40z. 70c.

77 GOMPHRENA globosa. Globe Amaranth. Clover-like heads of everlasting flowers which can be dried for winter bouquets. 18 in. Single, Mixed. Pkt. 15c;

78 GERANIUM zonale, Mixed. Largest and finest varieties. 18 in. Pkt. 25c; 4oz. \$2.25.

GOURDS. Rapid climbers. State kind wanted.

LARGE-FRUITED Caveman's Club Hercules' Club Large Bottle Dipper

SMALL-FRUITED Nest-Egg Pear Shape Mockorange Spoon Apple

79 General Mixture of Small and Large Varieties. 79A Large Varieties Mixture. 79B Small Varieties Mixture.

Each, pkt. 15c; oz. \$1.00

80 GYPSOPHILA. Babys-Breath. These open, airy plants provide relief among large-leaved flowers both in plant type and in the fact that they produce myriads of tiny blooms. Excellent for the same purpose in cut-flower mixtures. 2 ft. White. Pkt. 15c; ¼oz. 35c; oz. \$1.00.

HELIANTHUS. See Sunflower.

81 HELIOTROPE. A well-known highly prized plant on account of the delightful fragrance of the flowers. Excellent for pots or beds. Dark blue varieties. 2 ft. Pkt. 15c; 1/40z. \$1.00.



66 Dianthus, Double Mixed

82 HELICHRYSUM. Strawflower. One of the most popular of the Everlastings; a splendid cut flower, either fresh or dried. 3 ft. Mixed. Pkt. 15c; ¼oz. 50c.

HYACINTH BEAN. See Dolichos.

86 IMPATIENS, Sultani Tall Varieties, Mixed. Sultan's Balsam. A wide range of exquisite colors. Blooms continuously from mid-summer until frost. For outdoors and pot culture. 1 to 2 ft. Pkt. 25c; ½soz. \$2.00.

IPOMŒA. See Moonflower.

86A JAPANESE HOPVINE, GATED. Pkt. 15c. VARIE-

86B JOBS TEARS (Coix Lacryma). An ornamental grass widely grown for its large and shiny gray seeds which when dried are strung as beads. 2 to 3 ft. Pkt. 15c;

87 KOCHIA Childsii. Summer-Cypress: Mexican Fire-Bush. An easily grown annual with feathery green foliage which grows into a cypress-like hedge. At the approach of autumn the foliage turns to a deep red color. 2 to 3 ft. Pkt. 15c; oz. 75c.



91 Larkspur

LACE-FLOWER, BLUE. See Didiscus

88 LANTANA, Dwarf Hybrids, Mixed.
Most desirable bedding plant. Seeds are
best germinated in a greenhouse from
January to March. Flowers resemble
Verbenas. Plants bloom all summer. 1½ Verbenas. Plants bloom ft. Pkt. 15c; ¼oz. \$1.00.

89 LUPINS. Very desirable showy garden plants. Excellent for cutting. Graceful spikes. 2 ft. Mixed. Pkt. 15c; oz. \$1.00.

90 LOBELIA, Crystal Palace. No garden is complete without an edging of blue Lobelias. Very desirable for pots and hanging baskets. Blooms July to October. 4 in. Pkt. 15c; ¼oz. \$1.25.

91 LARKSPUR or ANNUAL DELPHIN-IUM, Double Stock-flowered. Splendid annuals of easy culture. If sown early in spring will produce blooming plants in July. Will bloom earlier when sown in autumn. 4 ft. White, Light Blue, Dark Blue, Lilac, Pink, Red and Mixed. Each, pkt. 15c; ½oz. 50c; oz. \$1.50; ½lb. \$5.00.

91A Regal. Huge, double florets evenly spaced on long fat spikes. First class for cutting. Base-branching habit; uniformly early. 4 ft. Mixed. Pkt. 25c; ½oz. 50c; ½oz. 75c; ¼lb. \$5.00.

Marigolds

92 FRENCH DWARF, Double. 12 in.

Golden Ball. Bright deep orange. Yellow Pigmy. Light lemon-yellow. Naughty Marietta. Golden yellow, mahogany base.
Royal Scot. Yellow and maroon, striped.

Mixed Colors.

Each, pkt. 15c; ½oz. \$1.00

92A Spry. Yellow and red crested. 8 in. Pkt. 15c; ½oz. 75c.

92B Petite Mixed. All-America Winner for 1958. Extra-dwarf strain, about 6 inches tall and 10 inches wide. Free flowering. See second cover. Pkt. 25c; 1/40z. \$1.50.

93 AFRICAN TALL, 30 in.

Lemon Queen. Soft lemon-yellow. Prince of Orange. Golden orange. Mixed Colors.

Each, pkt. 15c; ½oz. \$1.00

93A Crackerjack. See second cover.

94 GUINEA GOLD. A distinct type of Marigold, with graceful, pyramidal habit, growing 2 to 2½ feet high. Flowers semi-double, 2 to 2½ inches across. Wavy petals of a brilliant shade of orange and gold. Pkt. 15c; ½oz. 75c.

94A Cupid. A perfect pot or edging variety, bearing 2½ to 3-inch lemon-yellow flowers on a compact, 8-inch plant. Early, odorless foliage. Pkt. 25c; ½0z. \$1.75.

95 Dwarf Gigantea, Pot O'Gold. Double; deep orange. 15 in. Pkt. 15c; 1/4oz. 75c.

MARIGOLDS, continued

96A Flash. Single; red to bronze. 10 in. Pkt. 15c; ½oz. 50c; oz. \$1.50.
96C Limelight. African. The lightest Marigold. 20 in. Pale creamy primrose; very double; petals incurved. Pkt. 15c; ½oz. 75c.

140z. 75c. 97 Yellow Supreme. Large, fluffy blooms which are sweetly scented. A fine companion to Guinea Gold. Flowers of dazzling lemon-yellow color, nearly 3 inches in diameter. 2½ ft. Pkt. 15c; ¼oz. 50c;

98 Harmony. A lovely Scabious-flowered type of the dwarf French Double Marigold, Plants are 10 to 12 inches high and produce great quantities of their lovely flowers

duce great quantities of their lovely flowers which have a high golden orange center tuft and four or five rows of reddish brown guard petals. Pkt. 15c; ¼oz. 65c; oz. \$2.00. 99 Gigantea, Sunset Giants. Here we have a showy, sweetly scented, exceptional-sized Marigold flower averaging 5 inches in diameter, ranging in color from tional-sized Marigold flower averaging 5 inches in diameter, ranging in color from deep orange to lemon-yellow, and a new, delightful shade of primrose. Plants are 3½ to 4 feet high. They start blooming about July 15 and will bloom profusely until frost. Pkt. 15c; ½0z. 75c.

100 Crown of Gold. A round-topped flower of rich golden yellow surrounded by a collar of big broad petals of the same color. Flowers sweet-scented. Foliage odorless. 2 ft. Pkt. 15c; ¼0z. 75c.

100A Glitters. Bright lemon-yellow. 2½ to 3 ft. Pkt. 15c; ¼0z. 75c.

100B Yellowstone. Tall African, double Chrysanthemum type. Odorless. 30 in. Pkt. 25c; ¼0z. 75c.

101 MARVEL OF PERU. Four-o'Clock. Bushy plants of easy culture, producing hundreds of flowers during the entire sum-mer. Very showy. 2 ft. Pkt. 15c; oz. 50c.

102 MIGNONETTE, Golden Machet.
Valuable for cutting on account of its fragrance. Sow in succession during the whole summer; may also be forced in greenhouses during winter. Large, reddish tinted, sweet-scented flowers. 12 in. Pkt. 15c.; 1/4 oz. 50 c

Morning-Glories Height 8 ft. or more

Height 8 ft. or more

106 Darling. Brighter and larger than Scarlett O'Hara. Rose-cerise with pure white throat. Vigorous grower; early flowering. A good companion for Heavenly Blue and Pearly Gates. Pkt. 15c; oz. \$1.25.

106A Pearly Gates. White. Pkt. 15c; ½oz. \$1.25.

107 Imperialis, Single Fringed, Mixed. These are the handsomest of all Morning-Glories. All colors. Pkt. 15c; ½oz. 75c.

107A Scarlett O'Hara. Carmine-red. Pkt. 15c; ½oz. 40c; oz. \$1.25.

107B Double Rose Marie. Early, deep rose. Pkt. 15c.

108 Heavenly Blue (Ipomæa). Beautiful flowers of bright sky-blue. Pkt. 15c; ½oz. 35c; oz. \$1.00.



100 Marigold, Crown of Gold

MOMORDICA. See Balsam-Apple.

104 MOONFLOWER (Ipomœa noctifiora). Climber. At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers. Height 15 ft. Pkt. 15c; oz. \$1.00.

108A PASSION VINE. Unusual blue and white half-hardy climber. Pkt. 150

MOURNING BRIDE. See Scabiosa.

109 NICOTIANA. Showy flowers so fragrant that a small bed will perfume the surrounding atmosphere. 24 in. Red, White and Mixed. Each, pkt. 15c; ¼oz. 40c.

110 NIGELLA, Miss Jekyll. Love-in-a-Mist. Beautiful double flowers of a clear cornflower-blue. Good for cutting. 1½ ft. Pkt. 15c; ¼oz. 40c.

110A NIEREMBERGIA, Purple Robe. Blue Cup-flower of the Andes. 8 in. Pkt.

111 NEMOPHILA. Baby Blue Eyes. 6 in. Cup-shaped, sky-blue flowers with white centers. For rock gardens and edgings. Plant grows 8 in. high. Pkt. 15c; 1/4oz. 40c.



112 Nasturtium, Dwarf Gem, Mixed

Nasturtium

Double Sweet-scented

112 Dwarf Gem, Mixed. The dwarf, compact, globe-shaped plants are literally covered with many colored, giant double and

semi-double, long-stemmed, sweet-scented flowers. 12 in. Pkt. 15c; oz. 40c.

113 Scarlet Gleam. More dazzling in color than the showy Golden Gleam. The fiery orange-scarlet flowers are fully double, very large, well formed and pleasingly sweet scented. 18 in. Pkt. 15c; oz. 40c.

114 Double Gleam Hybrid. The flowers are uniformly double, large, well formed and delightfully sweet scented, with stems long and wiry, bearing the numerous flowers well above the foliage. 18 in. Pkt. 15c; oz. 40c.

115 Golden Gleam. Makes a vigorous, large bush and throws out a few short runners, covered with double, large, golden yellow, fragrant blooms. 18 in. Pkt. 15c; oz. 40c.

116 Cherry Rose. Giant double dwarf. Early soft cherry-rose. 12 in. Pkt. 25c; oz. 45c.

Single Dwarf Varieties 12 in.

117 Empress of India. Dark-leaved; velvety dark scarlet blooms.

118 Fancy Giant-flowering Dwarf, Mixed.

Above two varieties, pkt. 15c; oz. 30c; 1/41b. \$1.00

Quantity price on Nasturtiums furnished on application.

Tall or Creeping Variety

119 Mixed. For covering trellises, fences, arbors, piazzas, or trailing from vases, urns, etc. Bloom early summer until frost. Pkt. 15c; oz. 30c; 1/4lb. 95c.



122A Pansies, "101"

Perfection Pansies

Strictly considered, this is a biennial, but the fact that it flowers the first season from the fact that it flowers the first season from seed recommends it as an annual. There are actually three seasons in which Pansies can be planted. If started in the house from February until April, Pansies will begin to bloom from July on; sown outdoors in May, beautiful flowers are produced in the fall; sown in frames during July and August and transplanting later gives us the main crop of flowers the following spring. Pansies thrive best in moist, semi-shaded situations in open exposure. Height 6 in.

120 Choice Mixed. Trimardeau strain, improved Mixed. Pkt. 15c; 1/40z. \$1.25; oz. \$4.00.

121 New Amsterdam Giants Mixed.

improved Mixed. Pkt. 15c; ¼oz. \$1.25; oz. \$4.00.

121 New Amsterdam Giants Mixed.
One week earlier than Swiss Giants. Full color range; very large, though somewhat loosely petaled flowers. Pkt. 25c; ¼oz. \$2.25; oz. \$8.00.

121A Felix. Flowers are large and wavy with a strong growing habit. It has a yellow penciled face and a contrasting wide border of different shades. Pkt. 25c.

122 Swiss Giant Mixed. Very large florists' strain. See second cover. Pkt. 25c; ¼oz. \$2.25; oz. \$8.00.

122A "101." A special strain for florists, bearing giant waved flowers of fine substance and blotching characteristic of the best English type. Full mixture of colors. Pkt. 50c; ¼oz. \$6.00; oz. \$18.00.

123 Swiss Giants.
Alpenglow (Cardinal). Mahogany-red with darker blotch.
Berna. Dark violet-blue.
Coronation Gold. Pure golden yellow.
Mont Blanc. Ivory-white with small yellow even.

Mont Blanc. Ivory-white with small

Raspberry Rose. Soft pink with contrasting velvety blotch.

Red Wing. Upper petals red, lower golden yellow with brown blotch.

Rheingold. Dark yellow, dark brown eye.

Uliswater. Light blue.

Each of the above, pkt. 25c;

1/40z. \$2.25; oz. \$8.00

Petunias

The Petunia is without a peer among annuals for effective summer bedding or indoor culture. It is of easy culture, early to blossom, and continues throughout the summer until the first killing frost.

124 Superbissima, Single Giants of Cali-

124 Superbissima, Single Giants of California. Single, fringed and ruffled blooms. The best strain of giant, pot-grown Petunias, all selected from the finest new colors, hand pollenized and glasshouse grown. Fine for potting. 12 to 15 in. Pkt. 25c; 1/20c. \$2.50.
125 All Double Florist Strain. Selected and hybridized with the greatest care. Flowers large, beautifully fringed, and embracing the choicest colors. When transplanting Double Petunias it is very important to plant also the very smallest plants, for these as a rule produce the best double flowers. 12 to 15 in. Pkt. \$1.00.

PETUNIAS, continued Bedding and Window-box

125A Salmon Supreme. Salmon-pink. Dwarf, compact. 12 in. Pkt. 15c; ½2oz.

125B Celestial Rose. Brilliant rose. Com-

125B Celestial Rose. Brilliant rose. Compact. 12 in. Pkt. 15c; ⅓02. \$1.15.
127 Fluffy Ruffles. Large ruffled flowers, fringed edges. 12 to 16 in. Mixed. Pkt. 25c; ⅓40z. \$1.90.
128 Fine Bedding. Very fine. Striped, blotched, and all colors mixed. 12 in. Pkt. 15c; ⅓0z. \$1.25.
128A Fire Chief. Brilliant scarlet-red. 12 in. Pkt. 25c; ⅓60z. \$1.25.
128B Comanche. All-America Bronze Medal. 1953. Intense fiery-scarlet. Flow-

12 in. Pkt. 25c; ½oz. \$1.25.

128B Comanche. All-America Bronze Medal, 1953. Intense fiery-scarlet. Flowers 2½ inches across. Plants 1 foot tall; bushy and free blooming. Fine for bedding or cutting. Pkt. 50c; ½oz. \$6.50.

128C Paleface. Fi Hybrid Multiflora. Pure white. Flowers average 2½ inches across, base branching plants 15 inches high; spread, 18 inches. Pkt. 50c; ¼oz. \$6.50.

129 Elk's Pride. Large, deep royal purple. 12 in. Pkt. 25c; ¼oz. \$1.90.

130 Flaming Velvet. Brilliant velvety blood-red. 18 in. Pkt. 25c; ¼oz. \$2.00.

131 Snowstorm. Large; pure white. 12 in. Pkt. 25c; ¼oz. \$1.90.

132 Snowball Improved. Large flowering, single fringed, pure white, yellow throat. 12 in. Pkt. 15c; ¼oz. \$1.50.

133 Rosy Morn. Rose, white throat. 12 in. Pkt. 15c; ¼oz. \$1.50.

134 Rose of Heaven. Brilliant rose-pink blooms. 12 in. Pkt. 15c; ¼oz. \$1.50.

135 Heavenly Blue. Silvery blue. 12 in. Pkt. 15c; ½oz. \$1.50.

136 Carnival Mixed. F2 Hybrid Grandiflora. A strain outstanding for its even height and hybrid vigor. Plants dwarf and compact. Large flowers, some ruffled, some fringed. 12 in. Pkt. 50c; ½oz. \$3.85.

137 Howard's Star Improved. Velvety purple, pure white star. 18 in. Pkt. 25c; ½oz. \$1.25.

137A Lipstick. Dwarf bedding plant. 12 to 14 inches tall. Blooms 2½ inches across, carmine-rose overlaid with a touch of

137A Lipstick. Dwarf bedding plant. 12 to 14 inches tall. Blooms 2½ inches across carmine-rose overlaid with a touch of salmon. Pkt. 25c; ½oz. \$2.75.
138 Twinkles. Beautiful pink blooms with white star. 8 in. Pkt. 15c; ½oz. \$1.70.
138A Miniature Mixed. 8 in. Pkt. 25c;

½oz. \$1.50.

Balcony

A splendid free-flowering type for window porch boxes, vases, etc. The blooms are or porch boxes, vases, etc. The large, averaging 3 inches across.

139 Blue, Red and White. 1/40z. \$1.35. Pkt. 15c;

40z. \$1.35.

140 Mixed Colors. Pkt. 15c; 40z. \$1.35.

144 PORTULACA, Single. Mexican Rose.
Excellent for massing in beds or rockwork.
Thrives best in a light, sandy soil and a sunny situation. Flowers of the brightest colors. 6 in. Pkt. 15c; 40z. 80c; 0z. \$2.50.

145 Double. 6 in. Pkt. 15c; 40z. \$1.10;



136 Petunia, Carnival Mixed

146 PHLOX Drummondi. Makes a brilliant display as a summer bedding plant.
12 in. Pkt. 15c; ¼oz. 90c; oz. \$3.00.
147 Twinkle Dwarf Star Mixed. All-Amerata

17 Winkle Dwarf star Mixed. All-America 1957 Winner. A dwarf type of the tall Cuspidata with a far better color range. Nicely formed, dwarf compact plants with big trusses of star-shaped flowers. Height 6 to 7 in. See second cover. Pkt. 25c; ½ vz. \$2,00; oz. \$6.75.

Poppies

Dainty flowers with tissue-like petals. If cut just before opening and the stems seared or dipped in boiling water, they make splen-did cut flowers. Plant as early as possible where they are to stay.

Single Varieties

141 Shirley. A bed of these Poppies produces a gorgeous effect in the garden. Brilliant colors. 20 in. Pkt. 15c; ¼oz. 35c;

oz. \$1.00.

142 American Legion. Enormous; orange-scarlet. 30 in. Pkt. 15c; 1/4 oz. 50c.

Double Varieties

143 Double-flowered, Mixed. Immense double flowers, resembling a peony. 2 ft. Pkt. 15c; ¼oz. 50c.

148 ROCK-GARDEN MIXTURE. Choice dwarf varieties. Pkt. 15c; oz. \$1.25



145 Portulaca, Double

Ricinus · Castor-Oil Bean

One of our best ornamental annual plants, largely used for the center of beds, being splendidly effective grouped with cannas, caladiums and other tall plants. 8 to 10 ft. 150 Mixture. Pkt. 15c; oz. 30c; 1/4Ib. 90c.

SALVIA splendens. Scarlet Sage. There is nothing more effective in the fall or mid-summer than these bright scarlet flowers. Seed should be started either in the house

from February until April or in hotbeds.

151 Tall Scarlet. Tall, late-flowering type.
30 in. Pkt. 15c; 1/40z. \$1.25.

151A St. John's Fire. The earliest and dwarfest red. Extremely free-flowering.

dwarfest red. Extremely free-flowering, extra-early, dwarf selection from Blaze of Fire. 10 in. Pkt. 25c; ½oz. \$2.50.

152 Bonfire. Compact, bushy plants, producing innumerable, erect spikes of the most brilliant scarlet flowers. 2½ to 3 ft. Pkt. 25c; ½oz. \$1.75.

153 America. Early. Of dwarf, bushy, compact growth and very uniform in height and shape. Spikes of brilliant scarlet. 18 in. Pkt. 25c; ½oz. \$1.75.

153A Blaze of Fire. Earliest of all, bright scarlet, dwarf. 10 in. Pkt. 25c; ½oz. \$2.25.

154 SALPIGLOSSIS, Exquisite. Painted Tongue. Dwarf strain. Beautiful hardy annual plants, flowering freely from July to early autumn. Rich soil should be provided with plenty of space for plants to develop. 30 in. Mixed. Pkt. 15c; ½oz. \$1.50.

155 SCABIOSA. Mourning Bride; Pincushion Flower; Egyptian Rose. Beautifully colored flowers. Fine for cutting. 2½ ft. Mixed. Pkt. 15c; ½oz. 60c.

156 SCARLET RUNNER. Ornamental and useful Climbing Beans. Pkt. 15c; oz. 25c.



155 Scabiosa

157 SENSITIVE-PLANT (Mimosa pudica). A curious and interesting, half-hardy annual with pinkish flowers. Leaves close when touched. 1½ ft. Pkt. 15c.

160A SHAMROCK. Sow early in January in carnation house temperature (cooler after germination) for 2-inch St. Patrick's Day plants. Use 3 or 4 seedlings per pot. True Trifolium (clover). Pkt. 25c.

SNAPDRAGON. See Antirrhinum. SNOW-ON-MOUNTAIN. See Euphorbia.

Dwarf compact plants loaded with little shining long-hanging fruits of brilliant orange-scarlet. 1 ft. Pkt. 25c.

162 Christmas Cherry. Ornamental pot plants of dwarf, branching habit for winter decoration. Produces a great profusion of scarlet berries. 1 ft. Pkt. 15c.

scarlet berries. 1 ft. Pkt. 15c.

163 STATICE. Splendid clusters of strawy blooms on stiff stems. Unique colors and light, graceful, oddly formed sprays. 2 to 2½ ft. Mixed. Pkt. 15c; ¼oz. 40c.

164 STOCK. Dwarf Ten Weeks. Halfhardy annual. Fine for cutting, bedding or edging, also pot culture. 1 to 1½ ft. Mixed. Pkt. 15c; ¼oz. 75c.

164A Non-Branching, Double Giant Mixed. For forcing. 2 to 2½ ft. Pkt. 25c.

164B Early Cascade Mixed. Seven Weeks. Designed for the home gardener. Plants average 20 inches in height. Flowering spikes are long, densely packed with huge, double blossoms. Pkt. 25c; ¼oz. \$1.50.

STRAWFLOWER. See Helichrysum.

STRAWFLOWER. See Helichrysum.



151A Salvia, St. John's Fire



172A Spencer Sweet Pea, Mixed

Sunflower · Helianthus

Well-known annuals, the small-flowering sorts being useful for cutting and the tall varieties valuable for backgrounds.

167 Sun Gold. Double, large, brilliant golden yellow, globe-shaped. 4 to 5 ft.

golden yellow, globe-shaped. 4 to 5 ft. Pkt. 15c; ¼oz. 40c; oz. \$1.20.

168 Excelsior Hybrids. Extra-large flowers, some of which are rich chestnut-red, others tipped with yellow. 5 ft. Pkt. 15c; ¼oz. 50c; oz. \$1.75.

169 Russian Mammoth. Immense single yellow flowers on tall, heavy stalks. 6 ft. Pkt. 15c; oz. 25c.

170 SWEET WILLIAM, Wee Willie.
A new ultra-dwarf and compact type.
The bright flowers are in combinations of crimson, ruby, deep rose-pink and white. Ideal for edging and window boxes. Height 4 to 6 inches. Pkt. 25c; ½oz. \$2.00.

171 THUNBERGIA alata. Black-eyed Susan. Beautiful, very ornamental climber. Flowers of various colors. Pkt. 15c; ½oz.\$1.25. 1951. Grows as easily as a zinnia and thrives in hot weather. Brilliant orange-scarlet flowers. 3 to 4 ft. Pkt. 25c; ¼oz. \$1.50.



167 Sunflower, Sun Gold

Select Sweet Peas

For Sweet Pea Inoculation, see page 26. All Sweet Peas postpaid Sow 1 ounce of seed to 9 feet of row

The soil for Sweet Peas should be rich and deep. A good loam, with plenty of well-rotted manure in it, is ideal for raising good plants that will produce plenty of blooms of good substance. Considerable benefit has been noted from the use of Inoculating Culture. supply a special culture for Sweet Peas for 25c—enough for any ordinary garden. Place in a position fully exposed to the sunlight and air on both sides of row.

They should be sown as early in the season as the ground can be worked, which is usually between the middle of March and the middle of April in the latitude of Baltimore, or they can be planted in October or November for earlier blooming. For fall planting, they must be planted 6 inches deep; in spring, 2 inches deep. As soon as they are above ground, thin out to 2 to 4 inches apart; when planted too close they do not attain their full development. They should be staked up, either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high, and 5 feet would be better. The flowers should be cut as often as possible to prevent running to seed, which would cause them to stop

172A Superb Spencer Sweet Pea Mixture. This superb Mixture is blended by us with extraordinary care from named varieties of the most improved large-flowering type, including recent American and European novelties, as well as a great many new hybrids, as yet unnamed, insuring gorgeous color effect. Pkt. 15c; oz. 30c; ¼lb. 75c; lb. \$2.50.

Late or Summer-flowering Spencer Sweet Peas

173 Charming. Glowing cerise. Very fine, immense blooms.

174 Flagship. Deep navy-blue.

175 Black Diamond. Dark maroon.

176 Avalanche. Glistening large pure white.

177 Highlander. Clear lovely lavender.

178 What Joy. This is a fine, rich deep cream.

179 Pinkie. A glorious rich rose-pink.

180 Chieftain. Satin mauve; very fine.

181 Red Boy.

183 Royal Purple.

192 VERBENA

Each, pkt. 15c; oz. 40c; 1/41b. \$1.25; 1b. \$4.00

2 VERBENA hybrida Grandiflora, Florists' Strain, Mixed. Our Mammoth

HARDY SWEET PEAS (Lathyrus latifolius). See No. 263.

Grandiflora.

172B Spring-Flowering Cuthbertson Mixed. A new type of Sweet Pea characterized by its excellent heat resistance. Comes into bloom midway between the early and late Spencers and continues much longer even in hot weather. Pkt. 15c; oz. 35c; ¼lb. \$1.25; lb. \$3.75.

Early or Winter-flowering Spencer Sweet Peas

While these are especially adapted for While these are especially adapted for forcing under glass for winter and early spring blooming, they are also valuable for outdoor culture, coming into bloom five to six weeks earlier than the regular Spencer or Orchid-flowered type, and if the flowers are kept cut, they will continue to bloom for a long time.

184 Orange King. Glowing intense orange with crimson shading.

185 Mars. Rich deep crimson.

186 Nugget. Salmon-pink shaded gold.

187 Waves. Mid-blue flowers; very large.

188 Shirley Temple. Soft rose-pink, fluted.

189 Twilight. Clear lavender.

190 Snow Queen. Pure white.

191 All Colors, Mixed.

Each, pkt. 15c; oz. 60c

193 VINCA rosea. Madagascar Periwinkle. Dwarf bedding plants with deep green, glossy foliage and bright, single blossoms of striking beauty. Sow early. 12 in. White with pink eye; White, Pink, Crimson, and Mixed. Each, pkt. 15c; 1/20z. 75c.

Fancy Strain cannot be surpassed for profusion of bloom and beautiful colors and shades. 8 in. Pkt. 15c; ½oz. \$1.25.

To have success, use Nitragin Inoculation on Sweet Peas. Garden size 25c. For particulars, see page 26.



166 Tithonia, Torch

ORDER BY NUMBER AND NAME



192 Verbena

ZINNIAS

One of the most showy and satisfactory of our hardy annuals for beds, mixed borders and cutting purposes. Easy to grow in any good garden soil. They commence flowering early in the summer and continue until frost.

Giant Dahlia-flowered

Plants of vigorous habit, from 2½ to 3 feet high. Mammoth flowers 4 to 6 inches across and 2½ to 3 inches deep, so closely resembling decorative dahlias that when placed by their side, it is difficult to distinguish one from the other. This new type is also valuable for growing under glass for cutting.

- 194 Canary Bird. Rich canary-yellow.
- 195 Crimson Monarch. Largest and best
- 196 Dream. Deep rosy lavender.
- 197 Exquisite. Light rose, center deep rose.
- 198 Golden Dawn. A very rich golden
- 199 Will Rogers. Bright scarlet-red.
- 200 Royal Purple. Deep rich purple, without a trace of blue.
- **201 Oriole.** An immense orange and gold bicolor, changing slightly as it ages.
- 202 Polar Bear. A very large pure white. Each, pkt. 15c; oz. \$1.25; 1/4lb. \$4.00.
- 203 Finest Mixed. Containing a wonderful range of beautiful colors. Pkt. 15c; oz. \$1.25; ¼lb. \$4.00.

Fantasy or Chrysanthemum-flowered

Medium-sized flowers, $2\frac{1}{2}$ to 3 inches across, informal in appearance. The shaggy petals are massed to make a rounded, double flower. $2\frac{1}{2}$ to 3 ft.

204 Star Dust. Golden yellow. Gorgeous bedding variety and an exceptional cut flower.

205 Wildfire. Dazzling scarlet.

205A Melody. Orchid-lavender.

205B Orange Lady. Rich orange.

205C Rosalie. Bright intense rose.

206 White Light. Pure white.

206A Mixed.

Each, pkt. 15c; oz. \$1.50; 1/4lb. \$4.50

206B Cactus-Flowering Giants. Large flowers 5 to 6 inches in diameter on 3-foot stems. Petals fluted, flat and some are twisted. Pkt. 15c; oz. \$1.25.

206C Burpee's Hybrid Mixed. Immense, fluffy blooms like chrysanthemums, up to 6 inches across. Free blooming. Plants 2½ to 3 feet tall. A gorgeous range of soft and pleasing colors. Pkt. 25c; ½oz. 90c; oz. \$2.25.



203 Zinnia, Dahlia-flowered, Mixed

207 Super Crown o'Gold, Pastel Tints. The many exquisite pastel tints represented in this glorious new strain are truly en-

chanting. Flowers are large and showy, more than 5 inches in diameter, and are borne profusely throughout the summer and fall on plants 3 feet tall. Pkt. 15c;

207A SCABIOUS-FLOWERED. The plant reaches a height of 40 inches and flowers profusely. Its outstanding feature consists protusely. Its outstanding feature consists in the flower forming an outer ring of long petals, with the center showing many small flowers. At first sight it looks like Scabiosa, Mixed colors. Pkt. 15c; ½oz. \$1.25.



206C Zinnia, Burpee's Hybrid

208 DWARF DOUBLE. Cut-and-Come-Again. Compact bushes not over 2 feet in height. Mixed. Pkt. 15c; oz. \$1.25.

209 Blaze. Most vivid of the Burpee Giant Hybrid Zinnias. Brilliant mandarin-red Hydrid Zinnias. Brilliant mandarin-red flowers, softening to scarlet-orange as they age. Quilled petals; flowers reach 5½ inches in diameter. Uniform plants 28 to 30 inches tall. Pkt. 25c; ¼oz. \$1.00; oz. \$3.00.

214 CALIFORNIA GIANTS Plants grow to a height of 3 to 4 feet with immense, perfectly double, flat flowers, splendid for cutting or garden effect. Pkt. 15c; oz. \$1.25.

pretty type of compact habit, bearing in lavish profusion, small, densely double flowers on long stems held well above the foliage. Makes a good border or bed and are of more than usual value for cutting. 12 to 18 in. Yellow, Purple, Pink, Red, White, Golden Orange and All Colors Mixed. Pkt. 15c; oz. \$1.25; 1/4lb. \$4.00.

216 Lilliput Pastel Mixture. Delicate pastel shades. 12 to 18 in. Pkt. 15c; oz. \$1.25; ¼lb. \$4.00.

SOIL TEST KITS, see page 5



216B Zinnia, Peppermint Stick

216B Peppermint Stick. Medium-sized, Primula-type flowers borne on robust plants 2 to 2½ feet tall. Petals are striped in various color combinations, such as Red and White, Red and Yellow, Purple and White, Carmine and White, Orange and Yellow. It produces approximately 70% striped flowers. Pkt. 25c; oz. \$2.00; 1/4lb.

217 ORTHO POLKA. Broad, fully double flowers are 4 inches wide, borne on sturdy, 3-foot stems. Colors are bright and varied, with striping in 70% of the blooms. Mixed. Pkt. 25c; ¼oz. 75c; oz. \$2.50.

218 TOM THUMB MINIATURE, Mixed. 13 IOM THUMB MINIATURE, Mixed. A charming type with plants growing 8 to 10 inches high, forming compact little bushes covered with perfectly double blooms of miniature size. Includes all popular Zinnia shades such as Red, Orange, Yellow, Pink, Rose, and many others. Pkt. 15c; ¼oz. 75c.

218A Persian Carpet. Dwarf plants begin to bloom early and grow into tidy, well-behaved 12-inch mounds of brilliant color. Mixed. Pkt. 25c; ¼oz. \$1.00; oz. \$3.00.

219 HAAGEANA, MEXICAN HYBRIDS, HAAGEANA, MEXICAN HYBRIDS, Mixed. Very popular small-flowering Mexican Zinnias, which have a charm all their own. Excellent for bedding, making a fine display, with long stems. Exceptionally good for house decorations. The mixture contains many attractive colors and color combinations. 1 to 1½ ft. Pkt. 15c; ½/40z. \$1.00; oz. \$2.50.

220 CREEPING ZINNIA (Sanvitalia pro-cumbens). For beds, borders and edging. The 6-inch plants bloom all summer and fall. Small, bright yellow flowers. Pkt. 15c; 1/40z. 75c.

220A Annual Cut-Flower Mixture

A Surprise Collection, Containing Prac-tically Every Annual in Existence

Large borders, walks, shrubbery borders and the like may be pleasingly brightened by freely sowing mixed flower seeds. And at blooming time, some of the cheery flowers may be cut and transferred indoors. Be careful not to sow the seeds too close together. Pkt. 15c; oz. 75c; 1/4lb. \$2.00.

220B Wild Flowers for Sunny Places. Pkt. 15

220C Wild Flowers for Shady Places.

PERENNIAL AND BIENNIAL FLOWER SEEDS SALES TAX

Perennial seed may be sown outdoors from May until September, A good, finely sifted soil should be used, to which add some sand and granulated peat moss. It is absolutely necessary that a shaded location be selected, or if sown in a coldframe, lath coverings or sash covered with burlap should be used. The soil must be kept moist at

As a general rule, cover to a depth of the thickness of the seeds. Some seeds are of much slower germination than others. For instance, Hardy Primulas will often lie dormant in the ground for six months to a year and Columbines for two to three months. As soon as the plants are large enough to handle, they should be transplanted to the permanent location in the perennial border or nursery rows.



237 Bellis perennis

221 ANCHUSA italica, Dropmore. Rich gentian-blue. 4 to 5 ft. May, June. Pkt. 15c; ½oz. 60c.

223 ACONITUM. Monkshood. 3 to 4 ft. Upright single spike with dark blue flower. Pkt. 15c; 1/40z. 80c.

224 ALYSSUM saxatile, Gold Dust.

Basket of Gold. Golden yellow. For rock gardens. 12 in. Pkt. 15c; ¼oz. 65c.

225 ANEMONE coronaria, St. Brigid. Choice Double, Mixed. Anemones are easily grown from seed, bloom early when good cut flowers are scarce, and are perfectly hardy. Semi-double. 18 in. Pkt. 15c; \(\frac{1}{4}\)oz. \(\frac{1}{5}\)Oz. \(\frac{1}

227 ARABIS alpina. Rock-Cress.

spring-flowering plants especially adapted for edging and rockery. Pure white blossoms in May. 6 in. Pkt. 15c; 1/40z. 75c.

228 ASTER, PERENNIAL. Micbaelmas Daisy. Valuable for rock garden or borders. Large single flowers in white and shades of blue. 6 to 10 in. Mixed. Pkt. 25c; 1/40z. \$2.10.

227A AUBRIETA, Glant Hybrids Mixed. Rainbow Rock-Cress. One of the finest dwarf, spreading plants for borders and rock gardens. 6 in. Pkt. 25c; ¼oz. \$1.25.

BELLIS. See Daisy, English.

CAMPANULA Medium. Canterbury Bells.
Biennials which, if sown during the summer, bloom the following June, after which the plants die. They are fine border plants.

229 Single. Cup-and-Saucer. 2 to 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.00.
 230 CANDYTUFT, Perennial (Iberis). 12 in. White, Lilac. Each, pkt. 15c; ¼oz. \$1.25.

231 CARNATIONS, Early Vienna Type.
15 in. Dwarf, compact plants with a great
profusion of double flowers in various
colors. Carnations like lime. Red, Mixed. Each, pkt. 25c; 1/4oz. \$1.90; oz. \$6.25.

231A CERASTIUM tomentosum. Snow-in-Summer. Dwarf, white-leaved edging plants. Flowers white. 6 in. Pkt. 15c; plants. F 1/40z. 85c.

231B CYCLAMEN, Amsterdam Giants Mixed. Large, colorful, fragrant blooms on strong, erect stems, well above the ornamental foliage. Takes nearly 18 months to produce blooming plants from seed. 1 ft. Mixed. Pkt. (25 seeds) \$1.00.

232 CHINESE LANTERN PLANT. ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet, lantern-like fruits which can be cut and dried for winter bouquets. Pkt. 15c; ¼oz. 80c. 233 CHEIRANTHUS 3 CHEIRANTHUS Allioni. Siberian Wallflower. A biennial. Brilliant orange. 1 ft. For the rock garden. Pkt. 15c; oz.

233B CHRYSANTHEMUM, Old Orchard

233B CHRYSANTHEMUM, Old Orchard Glories. Particularly good. Colorful and varied. 2 to 2½ ft. Single and Double. Mixed. Pkt. 25c; ½oz. \$2.50.
233C Korean Hybrids. Flowers in rare color tones, always with radiant lustre; single to semi-double. Fairly early; hardy. 2 to 2½ ft. Pkt. 25c; ½oz. \$2.50.
234 COREOPSIS, Mayfield Giant. Bears profusely, large golden yellow flowers during the whole summer. Seed sown in March will flower the same season. 2½ ft. Pkt.

will flower the same season. 21/2 ft. Pkt. 15c; ¼oz. 65c; oz. \$1.90.



234 Coreopsis, Mayfield Giant

235 COLUMBINE. Aquilegia. plants with long-spurred flowers on 2½ to 3-foot stems. Thrives under ordinary garden culture. Crimson, Pink, White, Golden Yellow, Mixed. Each, pkt. 15c; ½oz. \$1.50.

236 Mrs. Scott Elliott's Strain. Many pastel tints. 2½ to 3 ft. Pkt. 25c; ¼oz. \$1.25.

236A McKana's Giant. All-America Win-

236A McKana's Giant. All-America Winner in 1955. A new strain of Aquilegia. Flowers 4 inches wide, with 3 to 4-inch spurs. A full range of colors. Pkt. 35c; ½oz. \$1.75; ½oz. \$3.00.
237 DAISY, English, Double (Bellis perennis). Seed should be sown from June 1 until September, transplanted in the fall, and they will flower the following spring. If sown in the spring, they will flower in the autumn. 4 in. White, Pink, Crimson, Mixed. Each, pkt. 15c; ½oz. \$1.50; ½oz. \$2.75. 1/40z. \$2.75.

SHASTA DAISY. Very large, white flow-

ers. 2 to $2\frac{1}{2}$ ft. 238 Single. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

239 Double. Fine for cutting. Extra-large. Pkt. 25c; ¼oz. \$2.50.

246 DIANTHUS plumarius. Garden Pinks. Should be in every garden where cut flowers are wanted. Fine for edging a hardy border. 18 in. Single or Double Mixed. border. 18 in. Single or D Each, pkt. 15c.; ¼oz. \$1.50.

246A Deltoides. Maiden Pink. Brilliant carmine-rose, small single flowers in great profusion. Excellent low border plant. 9 in. Pkt. 25c; ¼oz. \$1.40. DIGITALIS. Foxglove. Produces long spikes of tubular-shaped flowers. 4 to 5 ft.

247 Gloxiniaeflora, Mixed. Spotted flowers. Pkt. 15c; ¼oz. \$1.25.

247A The Shirley. Large flowered, mixed. Pkt. 15c; ¼oz. \$1.00.

DELPHINIUM. Hardy Perennial Larkspur.
Their main season of bloom is in June, but if the flower spike is cut back promptly it will branch and flower all through fall. For better germination, put seed in refrigera-tor for twenty-four hours at a temperature of 35 to 40 degrees.

240 Bellamosum. Deep blue. 5 ft. Pkt. 15c; 1/4oz. \$1.25.

241 Belladonna. Light blue. 4 to 5 ft. Pkt. 15c; ½0z. \$1.25.

243 Gold Medal Hybrids, Mixed. A glorious strain of tall sorts, outstanding colors and varieties. 3 to 4 ft. Pkt. 15c; 1/40z.

244 Wrexham Extra-Double New Hybrids. Hollyhock Strain. Large, double flowers in big heavy spikes. 6 ft. Light and dark shades, mixed. Pkt. 25c; 1/40z. \$1.75; \$3.00

244A Pacific Giants, Mixed. Produces immense show type spikes with large double florets. This strain is about 65% mildewresistant. 4 to 5 ft. Pkt. 25c; ½60z. \$3.00. 248 FLAX (Linum). Grows in ordinary soil and an open sunny location. Perenne. Bright blue. 24 in. Pkt. 15c;

1/4 oz. 35c.

Flavum compactum. Golden yellow.
12 in. Pkt. 15c; ½ oz. 80c.

249 FEVERFEW. Double; white. Fine for cut flowers. 1½ ft. Pkt. 15c; ½ oz. \$2.00.

250 GEUM. Double flowers are freely produced on long stems from June to September. For sunny location, 2 ft.

Mrs. Bradshaw. Double, scarlet. Lady Stratheden. Golden yellow. Each, pkt. 15c; 1/4oz. \$1.00

251 GAILLARDIA, Mixed. If sown early, will bloom first season. 1 to 11/2 ft. Pkt. 15c; ½oz. 75c.

253 GERBERA. Transvaal Daisy. Tender perennial producing showy, daisy-like flowers on long stems. 1 to 2 ft. Pkt. 25c; 100 seeds 75c.

254 GYPSOPHILA paniculata alba. White. Single. 2½ ft. Pkt. 15c; ½oz. 75c.

256 HIBISCUS Moscheutos Hybrid, Mallow. Easily grown, strong plants with large, showy flowers. 4 ft. Various colors mixed. Pkt. 15c; ¼oz. 75c.



251 Gaillardia Mixed

PERENNIAL AND BIENNIAL FLOWER SEEDS

1959 BULK QUANTITY FLORIST PRICES

258 HELIANTHEMUM mutabile. Rockor Sun-Rose. For the rockery, completely covered with masses of bloom from July to September. 1 ft. Choice mixed varieties. Pkt. 15c; ½oz. 60c.

259 HOLLYHOCK, Chater's D 3½ ft. Mixed. Pkt. 15c; ½oz. 75c. Double.

261 HONESTY (Lunaria). Hardy biennial, admired for its silvery seed pods which are used for ornamental purposes. 2 ft. Pkt. 15c; 1/40z. 50c.

261B IRIS, Avalon Blend. Includes at least a little of every Iris that our grower has in seed form, of course not in equal amounts, for some kinds are too scarce and rare for that. Nevertheless we doubt that any other Iris blend, anywhere, any time, has equaled this in quality. Pkt. 25c.

time, has equaled this in quality. Pkt. 25c.

262 KUDZU VINE (Pueraria Tbunbergiana). A beautiful climber, remarkable for its great vigor of growth and its handsome purple flowers. Perfectly hardy, increasing in size and beauty year after year. Fine for arbors, verandas, etc. Pkt. 15c; oz. \$1.00.

263 LATHYRUS latifolius. Perennial Sweet Pea. Showy, hardy climber fine for covering walls and stumps. Free flowering. 5 to 6 ft. Mixed. Pkt. 25c; 1/40z. 65c; oz. \$1.85.

oz. \$1.85.

266A LILY BLEND, SPECIAL. Includes seeds of not less than 20 distinct kinds of good hardy Lilies, but there are likely to be many more than that. Pkt. 25c.

265 LUPINUS, Russell Mixed. Most unusual color range. The large florets are closely set and form huge erect flower spikes. 36 in. Pkt. 25c; ¼oz. 70c.
267 LYCHNIS chalcedonica. Maltese

Cross. Star-shaped, scarlet flowers. 2 ft. Pkt. 15c; ½oz. 60c.

MYOSOTIS. Forget-me-not. Beautiful halfhardy perennials, succeeding best in moist, shady situations. Sown in the spring they will flower in the fall; if wanted for early spring flowering, seed should be sown in frames in July or August.

268 Alpestris. Plants of bushy habit, bearing bright royal blue flowers. Very fine. For rock gardens. 1 ft. Pkt. 15c; ½oz. \$1.50.

271 ŒNOTHERA Lamarckiana. Evening Primrose. Clusters of large, saucer-shaped flowers in brilliant yellow. 21/2 ft. Pkt. 15c;

272 PENSTEMON grandiflora, Mixed.
A splendid mixture of flowering sorts in a good range of colors. Hardy. Pkt. 15c; good range of colors. Hardy. 40z. \$1.25.

277 PHYSOSTEGIA. False Dragonbead. Very pretty, making dense bushes. Delicate, tubular pink flowers in July, August. 3 to 4 ft. Pkt. 15c; 1/4oz. \$1.25.



283 Phlox, Beltsville Beauty

273 POPPIES, Oriental. Perfectly hardy plants with enormous flowers. 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.20.

274 Flaming Scarlet. 3 ft. Pkt. 15c.

276 Iceland, Gartford Giants Mixed. These dwarf, bright Poppies are most beautiful when grown in masses from seed sown every year. Large flowers, beautifully fluted, in lovely pastel tints. 18 in. Pkt. 15c; ½oz. 90c.

278 PRIMULA veris, Hybrids. Cowslip Primrose. Hardy Primroses are among the most prized of our spring-blooming plants. 1 to 1½ ft. Mixed colors. Pkt. 25c; ½oz. \$2.00.

281 PYRETHRUM. Handsome hardy perennial plants for the herbaceous border. 2½ ft. Single and Double Mixed. Pkt. 25c; ½8oz. \$1.50.

282 Dark Red, Kelway Strain, Pkt. 25c.



292 Sweet William, Single Mixed

283 PHLOX decussata, Beltsville Beauty. A U.S.D.A. introduction. Sow in late autumn or early winter in open beds. Germination will take place in spring. Cold is needed to start them. May also be sown in early spring if refrigerated in air-tight jar 10 weeks. 3 ft. Mixed. Pkt. 25c; 140z.

283A ROCK-GARDEN MIXTURE. All perennials. Pkt. 15c. Choicest dwarf varieties.

284 RUDBECKIA purpurea. Showy Coneflower. One of the finest of autumn-flowering perennials, bearing large flowers made up of reddish purple petals surrounding a big black cone. 4 ft. Pkt. 15c; ¼oz. \$1.00.

285 SALVIA, Blue Bedder. Produces spikes of deep true blue flowers during August and September. 3 to 4 ft. Pkt. 15c;

Splendid hardy perennials for either the border or rockery, producing purplish blue flowers which when dried are used for winter bouquets. 2 ft. Pkt. 15c; 1/40z. 75c. 286 STATICE

287 SAPONARIA ocymoides. A splendid plant for the rockery. Rose-colored flowers. 12 in. Pkt. 15c; ¼oz. 75c.

288 SCABIOSA, House's Hybrids. One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water. Dark blue to lavender. 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.40.

Strawberries from Seed 290A RUNNERLESS HARZLAND, Com-

pact plants bearing medium-size, aromatic, sweet berries all through the growing season. Sow seed very early. Will bear by August, and next spring they will bear from June to frost. Pkt. 25c; 160z. \$1.50.



276 Poppy, Iceland

290 STOKESIA cyanea. Cornflower Aster.
Blooms all summer. Large, attractive blue flowers, resembling asters. Fine cut flowers. 2 ft. Pkt. 15c; 1/40z. \$1.25.
SWEET PEAS. See Lathyrus.
291 SWEET ROCKET (Hesperis). Excel-

lent among shrubbery or for planting in a permanent border. 2 to 3 ft. Mixed.

a permanent border. 2 to 3 ft. Mixed. Pkt. 15c; ½oz. 40c.

292 SWEET WILLIAM (Dianthus barbatus). 1 to 1½ ft. tall.

Single Mixed. Pkt. 15c; oz. \$1.00.

Double Mixed. Pkt. 15c; oz. \$1.00.

292A Separate Colors: Single Newport Pink, Pink Beauty (salmon-rose), Scarlet Beauty (salmon-scarlet), White. Each, pkt. 15c; ½oz. \$1.00.

293 Dwarf or Alpine. A single strain of excellent dwarf type, most suitable for

excellent dwarf type, most suitable for edging and rock gardens. The flower heads are very large and the color range a selection of many bright and dark shades. 12 to 15 in. Pkt. 25c; oz. \$5.00.

293B Double Dwarf Sweet William. 10

293B Double Dwarf Sweet William. 10 in. tall. Pkt. 15c; oz. \$3.00.

294 TRITOMA hybrids. Red-Hot Poker; Flameflower; Torchily. Tall spikes, topped by narrow-tubular flowers from pale yellow to orange-red. 3 to 4 ft. Pkt. 15c; 1/20. \$1.25.

295 VALERIANA. Garden Heliotrope. Hardy perennial border plant. Large, fragrant flowers with odor resembling that of the Heliotrope. 2 to 3 ft. Red, White and Mixed. Pkt. 15c; 1/20. \$1.00.

296 VERBENA venosa. Hardy spreading plants, 1 foot tall, covered with large panicles of purplish blue flowers from July until frost. Blooms the first year if started early. Largely used for bedding and makes a good ground cover. Pkt. 15c; 1/20. \$1.00.

297 VIOLA cornuta. Tufted Pansy. Starshaped flowers. 6 in. Mixed. Pkt. 25c.

298A Odorata Semperflorens. Blue Sweet Violet. 6 in. Pkt. 25c.

Violet. 6 in. Pkt. 25c.

298B Johnny-Jump-Up, Dawnside Strain. Little pansy faces of various colors. 6 in. Pkt. 15c; ½oz. \$1.35; ½oz. \$2.50.
299 WALLFLOWER. Favorite sweet-

september of fine colors. Splendid for cutting and useful as spring bedders. For better germination, put seed in refrigerator for twenty-four hours at a temperature of 35 to 40 degrees. 1½ to 2 ft. Annual Single Mixed. Pkt. 15c; ¼0z. 50c. Siberian Wallflower. See Cheiranthus.

ORDER BY NUMBER AND NAME All Flower Seeds sent postpaid.

SUBJECT TO SALES TAX

The Book of Perennials By Alfred C. Hottes

Tells how to grow successfully and enjoy over 145 genera of our most popular and durable border plants. Lists of different perennials for different purposes and a condensed tabular list of over 500 species. Gives general principles of growing, using, selecting, propagating; discusses insect and disease troubles and remedies. 280 pages, 106 illustrations. Cloth \$4.00.









SUPERB DAHLIAS

The Dahlias we are offering are of the Finest Cutflower and Garden Varieties Each division is carefully and separately labeled

FD-Formal Decorative ID—Informal Decorative IC—Informal Cactus SC-Semi-Cactus

CULTURE. Dahlias are at their best during the latter part of September or early in October. To get exhibition blooms, disbud plants up to August 1. Spade or plow the soil 1 to 1½ feet deep; fertilize with manure and Hyper-Humus; scatter about ¼ pound of bonemeal around each hill when planting. If soil is very heavy, incorporate a liberal quantity of granulated peat moss. About August 1, apply ½ pound of commercial fertilizer to each plant and work in thoroughly. After the frost has killed the flowers, the roots should be removed from the ground, allowed to dry for two or three days, and then stored away in peat moss in a cool, dry, dark place where frost will not reach them.

For Parcel Post orders on Dahlias, add 5c to each; 40c for each dozen

LARGE-FLOWERING DECORATIVE

AVALON. (FD) Bright yellow. 40c each. CLARA CLEMENS. (Ball) Bicolor red with white tips. Good commercial with white tips. variety. 50c each.

COMMANDO. (FD) Large; deep lavender. 50c each.

D-DAY. (FD) Fine solid pink. 50c each.

FIVE STAR GENERAL. (FD) Pleasing blend of amaranth-pink edged soft canary-yellow. 75c each.

FRANCIS LA ROCCO. (FD) Deep yellow. Good producer. 45c each.

GALLANT FOX. (FD) Luminous dark | red. 40c each.

GOLDEN ECLIPSE. (FD) Golden yellow shading to salmon. 50c each.

JEAN KERR. (FD) Popular commercial white. Fine keeper. Medium. 35c each.

JERSEY'S BEAUTY. (FD) Pink. 60c each.

KIRSTEN FLAGSTAD. (FD) Chromeyellow, suffused carmine-rose. Early and prolific; long stems. 75c each.

MRS. GEORGELE BOUTILLIER. (FD) Rich velvety carmine. A fine garden variety with giant flowers. 40c each. MRS. I. DE VER WARNER. (FD) Orchid-lavender. Old favorite garden variety. 40c each.

PURITY. (FD) Fine commercial white. Good producer. 60c each.

RED JERSEY. (FD) Fine commercial variety. Good form and stems. 40c each.

SUPT. AMHRYN. (Ball) Rose-pink. Fine cut-flower variety. 45c each.

VICTORY. (FD) Rose-pink with gold. Good cut flower. 75c each.

WATCHUNG GIANT. (ID) Large yellow-gold. 40c each.

WHITE KING. (FD) Pure white. 40c each. **YELLOW JERSEY.** (FD) Fine yellow sport of Jersey Beauty. 75c each.

SPECIAL OFFER: One each of the above 20 varieties for \$9.25



Jersey's Beauty

POMPON

CARDINAL. Bright red. 35c each.

CLOVER. Pure white. 45c each.

CORA MAY. White and lavender. 45c

LITTLE HERMAN. Red and white. 40c each.

MORNING MIST. Rosy lavender on white base. 35c each.

ORANGE AIDE. Pure orange. 45c each.

PRINCE CHARMING. Fine red. 45c each.

YELLOW GEM. Yellow. 35c each.

SPECIAL OFFER: One each of the above 8 varieties for \$3.00

LARGE-FLOWERING CACTUS

ALL AMERICAN. (C) Mulberry-red, orange undertone. \$1.25 each.

KING SIZE. (C) Outstanding rose-red.

MADAM SAWYER. (C) Fine lavender.

NEW LOOK. (SC) Large yellow; strong

OAKLEIGH CHAMPION. (C) Orange

and pink. 60c each.

ROSE OF SHARON. (C) Pure pink.

SON OF SATAN. (C) Flowers of a real red. \$1.25 each.WHITE SUPERIOR. Large pure white.

Good form; excellent grower. 60c each.

SPECIAL OFFER: One each of the above 8 varieties for \$6.40

SUPERFINE GLADIOLUS

ALL ITEMS SUBJECT TO SALES TAX



GIANT-FLOWERING MIXED GLADIOLUS

First Size

Composed of all named varieties in gorgeous blending

75c per doz.; \$5.00 per 100. 50 at 100 rate.

Our Bulbs Are 1½ Inches and Up

If to be sent by Parcel Post, add postage at 25c per doz.; 60c per 100

Our list comprises the best of recent introductions as well as the most popular of the standard varieties. Plant bulbs 4 inches deep and 6 inches apart, either in rows or massed in beds, borders or among shrubbery. Successive plantings from April to July will bloom from July until frost.



Gladiolus, Blue Beauty

Gladiolus Collection No. 1

Blue Beauty. 75 days. Blue varieties have always been in demand, and this one continues to be very popular. Medium blue, opening five or six large florets on a good spike.

Elizabeth the Queen. 90 days. Beautiful clear mauve with darker lines in throat.

Elmer's Rose. 85 days. Deep rose, heavily ruffled. Opens seven to eight well-placed blooms on a twenty-bud spike. Vigorous grower and rapid propagator.

propagator.

old. 80 days. Rich deep golden yellow. Opens five to seven blooms on a very sturdy spike. The color of this Glad is terrific, a very fine commercial.

Mother Fisher. 85 days. Tall, beautiful white with slight markings in the throat. Makes huge, well-arranged spikes. Many open at one

huge, well-arranged spikes. Many open at one time.

Oklahoma. 85 days. A superb smoky lilac, flushed rose, with a buff throat. Pleasingly ruffled. Opens seven to nine 5-inch florets on a 26-inch flower head, with a strong straight stem.

Phantom Beauty. 85 days. A gorgeous shade of shell-pink. As many as 10 to 12 blooms open at a time. Florets are larger than 4 inches across.

Poinsettia. 85 days. Pure light spectrum-red. Reliable in growth, with 4-foot spikes holding six to eight open 5-inch florets.

Salman's Sensation. 85 days. This variety is a sensation, with huge growth of up to 6 feet and six or more 6 to 7-inch florets open. At present the tallest violet-blue among Gladiolus.

Sans Souci. 85 days. Tall, strong clear scarlet with a narrow white line on the lower petal. Seven to eight ruffled blooms open at once.

Spic and Span. 85 days. Large; deep pink with slight salmon shadings. A straight-growing, tall, rugged Glad with beautiful ruffled florets. Ten or more open at a time.

The Raiah. 85 days. Ruffled rich reddish purple.

rugged Glad with beautiful ruffled florets. Ten or more open at a time.

The Rajah. 85 days. Ruffled, rich reddish purple. Opens six to seven wide-open blooms of heavy texture, with eight to ten more in color. Strong grower. One of the finest purples that has hit the public fancy.

COLLECTION NO. 1: 10c each. One of each (12 varieties), \$1.10; \$8.00 per 100. 50 at 100 rate.

Gladiolus Collection No. 2

Clarence D. Fortnam. 90 days. Beautiful blushpink. Opens eight heavily ruffled florets, with eight more buds in color. The 5-inch blooms are well attached and perfectly placed. A leading show winner and a reliable and consistent grower. Dream Girl. 95 days. Ruffled deep rose of heavy substance. Four to six open florets at one time. Ethel Cave Cole. 80 days. Pure light pink, sometimes flaked. Strong, husky grower, making a big spike with nine to ten large, well-placed blooms on a long head. It makes a grand exhibition spike.

Florence Nightingale. 85 days. A very fine white, slightly on the creamy side. Throat shades to deep cream or light yellow. Florets are lightly frilled; about seven open at once on a tall spike.

Friendship. 65 days. A superbly colored soft light pink, blending to a cream throat. Opens six to eight ruffled florets on a straight, mediumheight spike. Excellent placement, and one of the earliest to bloom.

Hans Van Meegeren. 80 days. Deep buttercupyellow; florets 4½ inches and up. Flowers of medium height, with six to eight florets open at a time. An excellent cut flower.

King David. 85 days. Deep purple with a garnet flush on the lower petals to add a touch of color with nice ruffling. Spikes are tall and well balanced, with six to eight very large florets open at one time, making a well-balanced flower head.

Mansoer. 85 days. Blood-red with velvety hue. A midseason variety which will produce five to seven open florets at a time, well placed on a tall straight stem. One of the best red varieties. Good cut flower and a healthy grower.

Margaret Beaton. 80 days. Ivory-white with small scarlet blotch. Tall, well-formed spike with six to eight well-placed blooms.

Polynesia. 85 days. A pure salmon, deeper than Picardy, with a yellow throat and salmon blotch. Eight to ten florets of excellent size will open at a time. Has heavy texture and slightly ruffled blooms.

Spotlight. 80 days. Very large, wide-open, round florets of deep yellow with attractive small

blooms.

Spotlight. 80 days. Very large, wide-open, round florets of deep yellow with attractive small scarlet blotch. Six to eight open florets.

Valeria. 90 days. A bright light red of a distinctive shade. Opens five to seven large, nicely ruffled blooms at a time. Considered one of the very best red varieties.

COLLECTION NO. 2: 8c each. One of each (12 varieties), 90c; \$6.75 per 100. 50 at 100 rate. Bulbs kept separately, same price



Fancy-leaved Caladiums

Fancy-leaved Caladiums

Will do well outdoors as well as in pots in a half-shaded exposure, with plenty of moisture and rich humus-containing soil. Culture same as Begonias. Illustrated on third cover.

Illustrated on third cover.

Candidum. Leaf snow-white with green veins and network, narrow green border.

Crimson Wave. Large, deep green leaf, with crinkled transparent crimson or scarlet center and many crimson spots toward edge.

Dr. Groover. Pink spotted green. A good pink; low-growing, adequate leafer. Very colorful.

Edith Mead. A low-growing, white-leaf variety with red veins and narrow green border.

Pink Cloud. Grows medium tall. Beautiful outstanding pink leaves with ribs red.

Sorocaba. A good leafer, with leaves of delicate pink over the white, with greenish ribs and veins.

Each of above: 35c each; \$3.75 per doz. If to

Each of above: 35c each; \$3.75 per doz. If to be sent postpaid, add 5c each; 30c per doz.

Caladium Esculentum Elephants-Ear

Giant decorative leaves of rich bright green. Soft velvety texture. Splendid for mass planting in shaded locations. Monster bulbs, 30c each; \$3.25 per doz. If to be sent postpaid, add 17c each; 60c per doz.

Begonias, Tuberous-rooted

Enormous, waxlike flowers appear uninter-ruptedly from June until frost. Start indoors in February, and transfer when frosts are over.

Double Varieties. Crimson, Pink, Yellow, Scarlet, White, Salmon, Mixed.

Pendula. Hanging-basket type. Scarlet, Crimson, Rose, Yellow, White, Mixed.

2-in. bulbs and up, 30c each; \$3.50 per doz.

If to be sent postpaid, add 5c each; 30c per doz.

Illustrated on third cover.

Gloxinia

Size of bulbs 2 inches and up.

These showy plants are easily grown in pots, and though they are well known as house plants they also are excellent garden flowers having a long blooming period. Plant in semi-shade in the garden after all danger of frost is past.

Blanche de Meru. Pink with white throat. Emperor Frederick. Red with white border. Emperor William. Blue with white border.

Etoile de Feu. Brilliant red.
Mont Blanc. Clear glistening white.
Prince Albert. Deep blue.
Tigrina. Speckled. Very beautiful.
Violacea. Blue-violet.

40c each; \$4.50 per doz. If to be sent postpaid, add 5c each; 30c per doz. Order early; delivery starts in January. Illustrated on third cover.

SPERGON GLAD AND BULB DUST. Dry powder. Contains 50% Spergon and 3% DDT to be applied to bulbs before planting or after digging in the fall, to help control rot and thrips. Lb. \$2.75.

NOTT'S 3-WAY BULB SAVER Fungicide-Insecticide-Repellent

Protects bulbs and corms from fungous diseases, thrips and other insects and also from the ravage and damage caused by moles, gophers, rats and mice. 2 ozs. 79c; 8 ozs. \$2.49.



Canna Border

Superfine Canna Bulbs

Canna tubers should not be put into the ground until the soil has become warm. Start indoors middle of March. They commence blooming in June and continue until frost.

GREEN FOLIAGE VARIETIES

Eureka. The best white Canna for all purposes 4 ft

Golden Gate. Golden yellow with orangecrimson center. 4 ft.

King Midas. Pure gold. 3 ft.

Mrs. A. F. Conrad. The grandest salmonpink. 4 ft.

The President. Immense flowers of a rich, glowing scarlet. 4 ft.

BRONZE FOLIAGE VARIETIES
Ambassador. Cherry-red flowers of immense size. 4 ft.
King Humbert. Copperty scarlet flower and

broad, deep bronze foliage. 4 ft. Shenandoah. Salmon-pink. 4 ft.

Wyoming. Orchid-flowering; magnificent orange. 5 ft.

All Cannas, 15c each; \$1.50 per doz.; \$10.00 per 100 For postage, add 30c per doz.; 60c per 100

Madeira Vine

Heart-shaped leaves and feathery flowers with delicious fragrance. Here is what you want if a quick growth is desired. Hardy in this latitude if protected with litter. Roots, 2 for 25c; \$1.25 per doz. If to be sent postpaid, add 5c each; 30c per doz.



Hyacinthus candicans

Eucomis Undulata "The Pineapple Lily"

Close spikes of creamy flowers reach 25 to 32 inches in height, each topped with a green leaf-rosette, giving the effect of an elongated pineapple. The spikes of flowers carry a strong appeal for cutting. 2½ to 3½-inch bulbs, 40c each; \$4.50 per doz. If to be sent postpaid, add 10c each; 40c per doz.

Hyacinthus candicans Cape Hyacinth

A strong-growing, summer-flowering variety of Hyacinth quite distinct from those which bloom in the spring. Makes a strong stately flower spike, 3 to 5 feet high, which bears from 20 to 30 pure white, bell-shaped blooms during the summer and early fall. It is hardy here. 12c each; \$1.20 per doz. For postage, add 10c each; 40c per doz.

Montbretias



These are one of the brightest and most attractive of summer-flowering bulbs and should be planted extensively. Set out in the should be planted extensively. Set out in the early spring, in clumps of a dozen or more, placing the bulbs 3 to 6 inches apart. They should be protected during the winter with a heavy covering of leaves or litter.

Fire King. Fiery red.

Queen Alexandra. Orange-red.

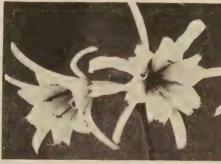
11c each; \$1.15 per doz.

If to be sent postpaid, add 10c per doz.

Oxalis

Lasiandra. Largest, and perhaps most showy of the summer garden Oxalis. Clusters of rosy crimson blooms are carried on many 18-inch stems above distinctive, wheel-like foliage. In bloom for months. 5c each; 50c per doz. If to be sent postpaid, add 10c per doz.

Peruvian Daffodil (Ismene calathina)



A grand summer-flowering bulb with large, A grand summer-flowering bulb with large, amaryllis-like, pure white, fragrant blossoms borne three or four on a stem. Keep the bulbs in a dry, warm place and plant out in June. Take up in October, rest a few weeks, and then pot for winter flowering in the house. 60e each; \$6.00 per doz. If to be sent postpaid, add 10c each; 40c per doz.

Tigridia · Shellflower

Mexican bulbs producing showy, large, oddly shaped blooms of exotic beauty. Plant in a sunny position in a flower border in well-drained soil. Put a little sand under the bulb. Blooms all summer long. 1½ ft. 10c each; \$1.00 per doz. If to be sent postpaid, add 3c each; 25c per doz.



Double Pearl Tuberose

Tuberoses Jumbo Bulbs

One of the most fragrant and popular of the summer-flowering bulbs. May be started early in hotbeds or pots or planted in open ground after May 1.

Double Pearl. Most popular. Sweet scented. 17c each; \$1.75 per doz.; \$13.50 per 100. If to be sent postpaid, add 30c

Zephyranthes Zephyr Flower; Fairy Lilies

Showy, goblet-shaped blooms during the summer months. Easy to grow in the border or in pots. Plant in open ground, like or in pots. Pl Gladiolus bulbs.

Mixed Colors. Yellow, white and pink. 10c each; \$1.00 per doz. If to be sent postpaid, add 5c each; 30c per doz.

MAY—Plant Outdoors

Begonias Caladiums Montbretias Cannas Gladiolus Tuberoses All potted plants

SEPTEMBER, OCTOBER AND **NOVEMBER-PLANT OUTDOORS**

Hyacinths Tulips Narcissus Jonquils Crocus Peonies In fact, all spring-flowering bulbs

List in season, on request



Tigridia (Shellflower)

FOR HAPPY GARDENING: PLANT STAR ROSES

Add 35c Handling Charge on All Orders Less Than \$10.00

No Orders Accepted After April 1. ORDER EARLY. All Prices Postpaid. Subject to Sales Tax



Hybrid Tea Rose, Torch Song

Cream of the Newer Patented Everblooming Hybrid Tea Roses

Chrysler Imperial. Plant Pat. 1167. All-America Award Winner. A superb, rich deep red. Large, gloriously fragrant and wonderful. \$2.50 each; 3 for \$6.60.

Confidence. Plant Pat. 1192. The best pastel-colored Rose. Delicate peach tones; grand form. \$2.25 each; 3 for \$6.00.

\$2.25 each; 3 for \$6.00.

Fantan. Plant Pat. App. for. Rosy tan flowers, 3½ inches across, with 40 to 50 petals. A novelty Rose of great promise. Vigorous, fragrant and free blooming. \$3.50 each; 3 for \$9.30.

Helen Traubel. Plant Pat. 1028. A magnificent plant producing lots of blooms of dainty Dresdenchina colors—delicate, clear tints of apricot and porcelain-pink. Lovely long buds and wellformed blooms. \$2.75 each; 3 for \$7.20.

Lady Elgin. Plant Pat. 1469. A combination of

Lady Eigin. Plant Pat. 1469. A combination of orange and apricot which we call "jeweler's gold." The large buds open to very shapely flowers. Very vigorous plant with nice foliage. Truly a magnificent Rose, and it's fragrant, too. \$2.50 each; 3 for \$6.60.

magnificent Rose, and it's fragrant, too. \$2.50 cach; 3 for \$6.60.

Love Song. Plant Pat. 1360. Offspring of Peace. Lustrous salmon-pink and gold blooms that do not fade. Very fragrant. \$2.50 cach; 3 for \$6.60.

Mojave. Plant Pat. 1176. Dark orange-red, pointed buds and urn-shaped opening blooms of glowing copper-orange. \$2.75 cach; 3 for \$7.20.

Peace. Plant Pat. 591. Widely considered to be the finest and most beautiful Rose in the world. Its colors are those of a sunset caught in a Rose—shades of gold and a delicate pink. Huge blooms on a magnificent plant. \$2.50 cach; 3 for \$6.60.

Perfecta. Plant Pat. 1604. A delightful big new Rose of cream overlaid rose-red. Full, fragrant blooms of exhibition quality. Very heavy, healthy foliage. Medium height. \$3.50 cach; 3 for \$9.30.

3 for \$9.30.

Pink Peace. Plant Pat. 1759. Dusty pink, soft and lovely. Very double, with strong fragrance. Equal to Peace in vigor. \$3.00 each; 3 for \$7.95.

President Eisenhower. Plant Pat. 1217. A handsome, brilliant red that has both virtue and charm. \$2.25 each; 3 for \$6.00.

Sunlight. Plant Pat. 1576. A sparkling yellow changing to a golden-toned kind ol beauty. Free-blooming style with one to three flowers on each stem. It is a tall grower and has a delicate perfume. \$2.50 each; 3 for \$6.60.

Sutter's Gold. Plant Pat. 885. Brilliant golden

fume. \$2.50 each; 3 for \$6.60.

Sutter's Gold. Plant Pat. 885. Brilliant golden buds shaded coppery orange and vermilion; intensely fragrant. Long, sleek buds, perfect for cutting. Leathery foliage. \$2.25 each; 3 for \$6.00.

Suzon Lotthe. Plant Pat. 934. Peach-colored buds open to big camellia-like blooms of peach, pink and pearl-white. Very long-lasting, with a heavenly fragrance. \$2.00 each; 3 for \$5.25.

Tapestry. Plant Pat. App. for. Multicolor—beautiful tones of red, yellow and copper. Double flowers with attractive, informal shape. Well-branched, low-growing plant. \$3.00 each; 3 for \$7.95.

The Alamo. Plant Pat. 1689. Cardinal-red James.

The Alamo. Plant Pat. 1689. Cardinal-red, large and unusually double (about 100 petals or more). Strong, upright grower, blooming abundantly. \$3.50 each; 3 for \$9.30.

Tiffany. Plant Pat. 1304. All-America Winner.
Dainty pink with a sunny, golden glow at the base. Very long buds and splendid plants. \$2.50 each; 3 for \$6.60.

Torch Song. Plant Pat. 1760. Deep orangy red, high-centered flowers with petals curled outward. Blooms freely and continuously. Medium height. Leathery foliage. \$2.50 each; 3 for \$6.60.

White Knight. Plant Pat. 1359. All-America Winner. Pure satiny white Rose, 5 inches across, that does not fade or "ball" in bad weather. Free growing, bushy. \$3.00 each; 3 for \$7.95.

Older, Tried and True Patented Everblooming Hybrid Tea Roses

Charlotte Armstrong. Plant Pat. 455. Rose-red. One of the most popular. Long, slender buds open to extra-large blooms on long, strong stems. \$2.25 each; 3 for \$6.00.

Grande Duchesse Charlotte. Plant Pat. 774. Beautiful coppery carmine, a most unusual shade of red. \$2.00 each; 3 for \$5.25.

Lowell Thomas. Plant Pat. 595. Beautiful yellow buds with slight tea fragrance and rich, lasting color. \$2.25 each; 3 for \$6.00.

Mirandy. Plant Pat. 632. Huge, fragrant, crimson or deep wine-red flowers from June until hard frost. \$2.25 each; 3 for \$6.00.

New Yorker. Plant Pat. 823. Fiery red blooms that do not fade or blue, borne on long stiff stems. Very fragrant. \$2.50 each; 3 for \$6.60.

Symphonie. Plant Pat. 958. Huge blooms of deep pink come in quantity on strong stems all season long. Blooms are well formed and are fragrant. \$2.00 each; 3 for \$5.25.

Unpatented Everblooming Hybrid Tea Roses

Angels Mateu. Luscious, smooth, orange-rose color distinct from all other Roses. Large and full petaled, with delicious fragrance. \$1.75 each; 3 for \$4.65.

Betty Uprichard. Carmine and salmon. Buds are long-pointed; blooms large, with spicy fragrance, outside deep carmine, and inside silvery salmon. \$1.50 each; 3 for \$3.90.

Christopher Stone. Scarlet-crimson. Damask fragrance and almost continuous bloom. Vivid scarlet in June, deep crimson with velvety blackish shadings in the fall. \$1.50 each; 3 for \$3.90.

\$3.90.

Condesa de Sastago. Delightfully fragrant flowers of yellow and raspberry-red are produced in quantity on vigorous, healthy plants. \$1.50 each; 3 for \$3.90.

Crimson Glory. Deep crimson. A glorious Rose in its perfect form, its size and fragrance. Vigorous, free blooming and resistant to disease. Widely held to be the best red Rose in the world. \$1.75 each; 3 for \$4.65.

Duquesa de Penaranda. Long-pointed buds of apricot-orange open to sweetly perfumed, artistic blooms of soft coppery apricot. \$1.50 each; 3 for \$3.90.

blooms of soft coppery apricot. \$1.50 each; 3 for \$3.90.

Eclipse. Yellow, with the longest pointed buds of all. Distinctly different. \$1.75 each; 3 for \$4.65.

Good News. Coppery pink to shell-pink, with great, 60-petaled blooms on a superior plant. \$2.00 each; 3 for \$5.25.

Kaiserin Auguste Viktoria. The most popular white. \$1.50 each; 3 for \$3.90.

Poinsettia. Unfading, bright scarlet. Always in bloom. \$1.50 each; 3 for \$3.90.

President Herbert Hoover. Multicolor. A combination of scarlet, yellow, cerise and flame. Fragrant. \$1.50 each; 3 for \$3.90.

Radiance. Rose-pink. A great favorite because of its vigorous, healthy growth and freedom of bloom. It does well everywhere. \$1.50 each; 3 for \$3.90.

Red Radiance. Smooth raspberry-red. Otherwise

Red Radiance. Smooth raspberry-red. Otherwise like Radiance. \$1.50 each; 3 for \$3.90.

Talisman. Multicolor of orange, yellow, and rosered. \$1.50 each; 3 for \$3.90.

Texas Centennial. Brilliant red sport of the famous President Hoover Rose. Its red buds turn glowing salmon-red or deep coppery pink in the fully opened flowers. Tall; fragrant. \$1.50 each; 3 for \$3.90.

Grandifloras!

This new class of Roses is a tremendously free-blooming group, with flowers shaped like those of the aristocratic Hybrid Teas and almost as large, often produced in long-stemmed clusters, giving a whole bouquet to each main stem. The plants are extremely vigorous. They are a superb type for tall hedges, or a shrub border, or for backing up other lower-growing Roses.

Buccaneer. Plant Pat. 1119. This was a Hybrid Tea but the American Rose Society has now transferred it to the new Grandiflora class. Buttercup-yellow. Plant grows to 5 feet or more. Fragrant. \$2.50 each; 3 for \$6.60.

Carrousel. Plant Pat. 1066. Garnet-red. Free bloomer on plant to 3 feet tall. \$2.00 each; 3 for \$5.25.

Montezuma. Plant Pat. 1383. Brilliant, vivid, rosy salmon. 3 to 5-foot plants with continual bloom. \$2.75 each; 3 for \$7.20.

Queen Elizabeth. Plant Pat. 1259. A 1955 All-America Winner. Attractive shade of pink Hybrid Tea-type blooms. Plants grow from 4 to 5 feet. \$2.50 each; 3 for \$6.60.

Starfire. Plant Pat. 1742. All-America Winner, 1959. A currant-red beauty that does not fade in the sun. A tall bush with glossy, bronzy foliage. \$3.50 each; 3 for \$9.30.

Everblooming Floribunda Roses

These Roses bloom in clusters and are very showy in a garden. They are also especially long lasting as cut flowers and make exquisite bouquets and boutonnieres. They bloom continually, from spring to frost, until you wonder how the plants can keep it up so constantly. Floribundas are useful in all sorts of ways, as hedges, in perennial borders, with other Roses or with shrubs, in front of the house, along a driveway, or anywhere on the property where they will get some sunshine.

Circus. Plant Pat. 1382. Buds show tones of yellow, red, pink, and orange, and open to brighter hues with yellow predominating. Upright, compact plants with rich green foliage. \$2.50 each; 3 for \$6.60.

Fashion. Plant Pat. 789. Bright coral-peach—a

\$2.50 each; 3 for \$6.60.

Fashion. Plant Pat. 789. Bright coral-peach—a most amazing color because it is so brilliant and, at the same time, so soft and lovely. The open blooms are about 3 inches across or larger, with a pleasing old-Rose fragrance. Plants are vigorous and bushy, 2½ to 3 feet high, with neat small, glossy foliage. \$2.00 each; 3 for \$5.25.

glossy foliage. \$2.00 each; 3 for \$5.25.

Fusilier. Plant Pat. 1709. All-America Award Winner for 1958. There is a luminescent quality in this rich orangy red Floribunda which makes the brilliant color most unusual. The flat, wavy flowers are 3 to 3½ inches across and come in heavy clusters almost constantly. The flower is frilled on the edge. \$2.50 each; 3 for \$6.60.

Gold Cup. Plant Pat. 1683. Fragrant golden yellow with an unfading quality and very glossy foliage. Blooms come in clusters and are erect, 3 to 3½ inches across. The plant itself grows to 2½ feet and is never without flowers. A new All-America Winner for 1958. \$2.50 each; 3 for \$6.60.

America Winner for 1958. \$2.50 each; 3 for \$6.60. Goldilocks. Plant Pat. 672. Rich golden yellow. Buds shaped like Hybrid Teas open to very double blooms up to 3 inches across. Spreading, bushy plants 2½ feet high. Abundant bloom; fine plants, foliage and color. The best yellow Floribunda. \$1.75 each; 3 for \$4.65.

Irene of Denmark. Plant Pat. 889. This Rose is the answer to a long-felt need for a better white Floribunda. Buds and opening blooms have the exquisite, true "sweetheart" form, daintily perfect. \$1.75 each; 3 for \$4.65.

fect. \$1.75 each; 3 for \$4.65.

Ivory Fashion. Plant Pat. 1688. All-America
Winner, 1959. Long, slender buds open slowly
to ivory-colored blooms about 4 inches across.
Very fragrant. Grows about 2½ feet tall.
\$2.75 each; 3 for \$7.20.

Lavender Girl. Plant Pat. 1672. A real honestto-goodness lavender Rose. In the bud it is a
variable ruby-red, changing to a most interesting
rosy purple that is unfading. The plant is bushy
growing to 2 feet. Blooms are 3½ inches across.
\$5.00 each; 3 for \$12.75.

Pinocchio. Plant Pat. 484. Sprays of winsome buds, rich salmon flushed with gold, open slowly to double, clear pink blooms 1½ inches across. Free blooming. \$1.75 each; 3 for \$4.65.

Red Wonder. Plant Pat. 1341. New, very bright ruby-red. Flowers large and full-petaled, on vigorous 3-foot plants. \$1.75 each; 3 for \$4.65.

Sumatra. Plant Pat. 1572. Brilliant red, iridescent to remind you of the Orient. Vigorous plant of medium height. Blooms to 3 inches across, with 23 to 28 petals. \$2.00 each; 3 for \$5.25.

Vogue. Plant Pat. 926. All-America Winner. Soft coral-red. The fragrant flowers are very well formed and are borne freely on a vigorous, 3-foot plant. Fine for bouquets. \$2.00 each; 3 for \$5.25.

3 for \$5.25.

White Bouquet. Plant Pat. 1415. All-America Winner for 1957. Sparkling white blooms and shiny, dark green foliage. Four to 5-inch flowers with spicy fragrance. Plant grows to 2 feet in height. \$2.50 each; 3 for \$6.60.



Climbing Rose, Blaze

"HOW TO GROW ROSES"

By Robert Pyle and I. Horace McFarland, L.H.D. 192 pages; cloth bound, 32 pages in natural color.

An up-to-the-minute reference book on Rosegrowing for those who wish to have something to turn to at once for sound, practical advice when Rose problems arise. \$2.95.

Add 35c Handling Charge on all orders less than \$10.00

ACTI-DIONE PM

An antibiotic fungicide that effectively controls powdery mildew on roses. Kills established mildew on contact, at one part per million concentration. Leaves no odor or residue to detract from the beauty or fragrance of the plant. (Pkg. contains 10 ozs. spreader corrective and inner envelope of Acti-Dione 0.5%.) 10.67-oz. pkg. \$1.70.

Climbing Roses

Add 35c Handling Charge on all orders less than \$10.00

Blaze. Scarlet-crimson. A gorgeous show for weeks in June. Under favorable conditions it repeats in the fall. \$1.50 each; 3 for \$3.90.

Cl. Peace. Plant Pat. 932. Immense, fast-growing plant with great, ruffled, pink and gold blooms, just like the bush Peace blooms. Quantity increases with age of plant. \$2.25 each; 3 for \$6.00.

Cl. Crimson Glory. Plant Pat. 736. Richly fragrant, deep crimson blooms like Crimson Glory. Clean, disease-resistant foliage. \$2.50 each;

Coral Dawn. Plant Pat. 1117. Sparkling deep coral-pink. Dainty pointed buds opening to 4½-inch blooms. Very easy to grow and does well in all climates. An ideal pillar. \$2.50 each; 3 for \$6.60.

Golden Showers. Plant Pat. 1557. All-America Award Winner for 1957. Daffodil-yellow flowers in great abundance, opening to 4 to 5 inches across. Grows 6 to 8 feet in one season. Disease resistant. \$2.75 each; 3 for \$7.20.

Gladiator. Plant Pat. 1524. Fine, new repeat-blooming Climber. Red buds open to blooms of light red or very deep pink. \$2.75 each; 3 for \$7.20.

Morning Dawn. Plant Pat. 1447. Large, double flowers of soft pink. An everblooming Rose, especially good as a pillar. \$2.50 each; 3 for \$6.60.

New Dawn. The best hardy everblooming Climbing Rose ever produced. Has 12 to 15-foot canes with sparkling healthy foliage and masses of blush-pink, fragrant blooms on good cutting stems in June. Repeats until hard frost. \$1.75 each; 3 for \$4.65.

Paul's Scarlet Climber. An old favorite red. Spring blooming. \$1.50 each; 3 for \$3.90.

Red Empress. Plant Pat. 1573. Iridescent spireared. Hardy, continuous-blooming climber with Hybrid Tea-like flowers. The bloom has good form and strong fragrance. \$2.50 each; 3 for \$6.60.

White Dawn. The best hardy, everblooming, large-flowered white Climbing Rose. Grows strong and blooms continuously. \$1.75 each; 3 for \$4.65.

SPECIAL COLLECTIONS

OFFER 2. Four Great New Roses

Pink Peace. Dusty pink	.\$3	00
Sunlight. Golden yellow		
Torch Song. Deep orange-red		
White Knight. Pure white	. 3	00
\$11.00 value for \$9.70		

OFFER 7. Four Exciting Colors

Lady Elgin. Orange-apricot	.\$2	50
Peace. Creamy yellow, pink edged	. 2	50
The Alamo. Cardinal-red		
White Knight. Pure white	, 3	00
\$11.50 value for \$9.95		

OFFER 10. Five Top-Notchers

Helen Traubel.	Apricot and china-pink	\$2	75
Mirandy. Deep	crimson	2	25
	rilliant red		
	Gold with pink markings		
Suzon Lotthe.	Pearly pink and white	2	00
\$1	1.75 value for \$9.95		

OFFER 17 Four Famous Star Roses

OTTER TIL TOUT TUINOUS OUT NOSES	
Crimson Glory. Deep crimson\$1	75
Eclipse. Golden yellow	
Good News. Coppery pink	00
President Herbert Hoover. Multicolor 1	50
\$7.00 value for \$5.95	

OFFER 91 Five Outstanding Floribundes

O L .			_		4111	٠.,		•		ш	~ ~	,,,,	G 5
Circus.	Chan	ging	gold,	red	ar	nd	vei	m	ili	on		.\$2	50
Fusilier													
Gold Cu													
Vogue.													
White E	Bouqu	et. \	N hit ϵ	·								. 2	50
	9	12.00) vah	ie f	or	510	0.4	5					

OFFER 24. Five Great Grandifloras

Buccaneer. Buttercup-yellow			 	,	.\$2	50
Carrousel. Deep garnet-red					. 2	-00
Montezuma. Vivid rosy salmon						
Queen Elizabeth. Pink						
Starfire. Bright red					. 3	50
@12.25 walve for @19	1 0	E				

OFFER 27A. Three Gorgeous Climbers

Gladiator. Light	red\$2	75
	Daffodil-yellow	
Morning Dawn.	Soft pink	50
\$8.0	00 value for \$6.95	

STAR ROSE GUARANTEE

We guarantee every Star Rose to bloom the first blooming period after purchase, failing which we will replace the plant. The star-shaped tag attached to each Star Rose when purchased, must be returned with the complaint.

FOR GLORIOUS COLORFUL FALL FLOWERS Hardy Chrysanthemums

Seven AAMS Winners

Seven All-America Mum Selections, six large-flowering varieties and one Cushion

Burning Bronze. P.P.A.F. Tangerine, bronze and

Crimson Lady. P.P.A.F. Deep red.
Emperor. Plant Pat. 1733. Bronze buds opening

Flair. P.P.A.F. Lively lavender.
Girl Friend. P.P.A.F. Rosy pink.
Ruby King. P.P.A.F. Dark red.
Showpiece. P.P.A.F. Sparkling royal rose with silvery center.

OFFER 37A. All 7 for \$7.95

Large-Flowered Mums

These Mums have long stems, ideal for atting. Plant them in a sunny spot and cutting. Plant the watch them grow.

Apache. Red.
Betty. Pink.
Burgundy. Deep wine-red.
Carnival. Burnt-orange and bronze.
Golden Wedding. Yellow with lovely red touches.
Hawaii. Deep orange and yellow.
Lavender Lady. Delicate lavender.
Lee Powell. Soft yellow.

OFFER 38A. All 8 for \$4.95



Hardy Chrysanthemums

Football Mums

Large-flowering Chrysanthemums, suitable for outdoor planting for late October

Ambassador. White. Major Bowes. Rose-pink. Mrs. H. E. Kidder. Yellow, Pink Chief. Light pink.

OFFER 39. All 4 for \$2.75

Spoon Mums

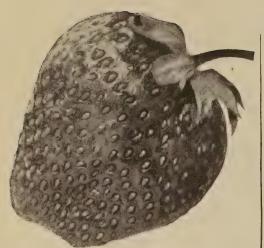
Dainty flowers. Individual 2 to 3-inch flowers composed of long, quilled petals with spoon-like tips.

Rose Spoon. Rose.

White Spoon. Lovely large white. Yellow Spoon. Clear and crisp yellow.

OFFER 39A. All 3 for \$2.00

Add 35c Handling Charge on all orders less than \$10.00.



Strawberries

EARLY VARIETIES:

Temple. Early, large, firm berries of good flavor. Resistant to disease and frost.

Earlidawn

Fairfax

Premier

MIDSEASON VARIETIES: Catskill Fairland Catskill

Pocahontas

LATE VARIETIES:

Red Star Fairpeake

Robinson

25 for \$1.50; 50 for \$2.50; \$4.00 per 100

EVERBEARING VARIETIES: Mastodon Streamliner

25 for \$2.50; 50 for \$4.00; \$6.50 per 100 Quantity prices on application

Grapes

Catawba. Mahogany.

Niagara. White. Fredonia. Black. Early.

Concord. Blue. Midseason.

2-yr., No. 1, 65c each, postpaid 85c; \$4.50 for 10, postpaid \$5.00

Apples

Delicious Double Red. Midseason.
Delicious Yellow. Early.
Jonathan Double Red. Late fall.
Williams Early Red. Early.
Stayman Double Red. Late. Winesap. Red; sweet. Late. Yellow Transparent. Early. Crab, Hyslop. Crimson.

2-yr., 5 to 6 ft., \$2.50 each; \$20.00 for 10

Fruit Trees and Small Fruits

All prices, except where noted, F. O. B. Baltimore

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within ten days after arrival of stock. We express or imply no warranty as to the productiveness of life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

A pricots

They Grow Like Peaches

Early Golden. Pale orange, juicy and sweet. Smooth skinned.

Moorpark. Orange-yellow fruit with red cheek. Smooth skinned.

5 to 6 ft., \$2.75 each

Peaches

Belle of Georgia. Flesh white, with red cheek. Delicious flavor. Midseason.

Elberta. Flesh yellow stained pink near pit. Freestone. Midseason.

Golden Jubilee. Flesh yellow. Ripens four weeks ahead of Elberta.

J. H. Hale. Flesh golden yellow; skin deep crimson. Midseason.

5 to 6 ft., \$2.25 each; \$18.50 for 10

Plums

Abundance. Red; yellow flesh. August. Fellenberg. Purple. September.
Red June. Red. August.
Shropshire Damson. Purple. October. 5 to 6 ft., \$2.75 each

Pears

Bartlett. Yellow. August.
Clapp's Favorite. Yellow spotted red.
Early August.
Kieffer. Yellow, red cheek. October.
Seckel. For pickling. September.

5 to 6 ft., \$2.75 each; \$22.00 for 10 Sweet Cherries

Black Tartarian. Rich dark purple hue.

Governor Wood. Light yellow with red

cheek. June.

Napoleon. Light, lemon-yellow, tinged with red. Late June.

Yellow Spanish. Fruit large. Early June. 4 to 5 ft., \$3.00 each

Sour Cherries For Canning and Pies

Early Richmond. Light red, thin skinned, freestone. Ripens June.

English Morello. Dark red, freestone. Ripens July.

Montmorency. Red. Considered finest pie Cherry in cultivation. Ripens June.

1/6in. cal. and up, \$2.75

Blackberries

Alfred

Eldorado

10 for \$2.75, postpaid \$3.10; \$16.00 per 100

Blueberries

Use two or more varieties to cross-pollenize for best results.

Midseason Early Late Concord Jersey Cabot Rancocas Rubel

12 to 18 in., \$1.40 each, postpaid \$1.70 18 to 24 in., \$1.90 each, postpaid \$2.20

Raspberries

1-yr. No. 1 Plants

Cumberland. Black. Midseason. Latham. Red. Midseason to late. 10 for \$2.75, postpaid \$3.00; \$17.00 per 100

Everbearing Red Raspberries

Indian Summer. Bears a full crop in June and an immense crop in the fall. 10 for \$2.75, postpaid \$3.00; \$17.00 per 100

Thornless Boysenberry

1-yr., No. 1 plants 10 for \$2.50, postpaid \$2.80; \$12.00 per 100



BERRY-SET

A hormone spray for Berries. Used on Strawberries, Raspberries, Blackberries, and Holly berries. Makes berries 50 to 100% larger, meatier, sweeter. Easy to use. ½0z. (enough for 2 gals. spray) 25c.

CEL-O-GLASS

14-Mesh Galvanized Wire Reinforced

It is the only ultra-violet ray window material on a wire mesh base with published scientific proof that it increases egg production and reduces chick losses.

Low egg production, disease and leg weakness can often be traced a deficiency of ultra-violet or its equivalent. "Cel-O-Glass" brings to a deficiency of ultra-violet or its equivalent. these vitalizing ultra-violet rays of the sun inside your poultry houses all winter long, when you need them most. These rays, which are barred out by ordinary glass, enable your hens to make proper use of calcium and phosphorus, the bone-building and shell-making minerals. "Cel-O-Glass" keeps houses warmer and drier, and free from draughts.

Also used for hotbeds, coldframes, storm doors, windows, back

porches, dairy barns, dog kennels, and many other purposes.

Cut any size from 1 running foot up. Per running foot: 28 in. wide, 42c; 50-ft. roll \$18.75. 36 in. wide, 54c; 50-ft. roll \$24.00.

SISAL GLAZE (Polyflex 230)

A long-lasting plastic film for greenhouse use that is as clear as glass.

Sq. Ft. 300... Roll Size Length 36 in. 42 in. 100 ft. 350



FERTILIZERS, PLANT FOODS, SOIL CONDITIONERS

All prices on Fertilizers are subject to market changes; ton prices on request. Fertilizer and Plant Foods, postage extra. For fertilizer to be sent by Parcel Post, consult Parcel Post table on page 1. All items taxable.

FERTILIZERS

ADCO. A compost builder to turn leaves, grass clippings, weeds, vines, etc., into organic manure. 20 lbs. makes ½ ton of fertilizer. 5 lbs. \$1.35; 20 lbs. \$2.75.

AGRICO FOR LAWN, TREES AND SHRUBS. 5 lbs. 60c; 10 lbs. \$1.10; 25 lbs. \$1.75; 50 lbs. \$2.75.

\$1.75; 50 lbs. \$2.75.

AGRICO FOR BROADLEAF EVERGREENS. For acid-loving plants. 5 lbs. 65c; 10 lbs. \$1.25; 25 lbs. \$2.00; 50 lbs. \$3.15.

AGRINITE. 100% organic plant food. 25 lbs. \$2.00; 80 lbs. \$5.30.

ALUMINUM SULPHATE. For rhododendrons and azaleas. Lb. 15c; 5 lbs. 40c; 25 lbs. \$1.50; 100 lbs. \$5.00.

BLOOD, DRIED. For flowering plants; chief element is nitrogen. Fine for ferns. Lb. 20c; 5 lbs. 70c; 10 lbs. \$1.25; 25 lbs. \$2.75.

BONEMEAL, Quick-Acting. 5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.75.

BONEMEAL, Raw. Will not burn. Slow-

BONEMEAL, Raw. Will not burn. Slow-acting. 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.85; 100 lbs. \$7.25.
BORDENS "38." Analysis 38-0-0. "One

BORDENS "38." Analysis 38-0-0. "One Shot" slow release nitrogen. One application lasts all season. 10 to 20 lbs. per 1000 sq. ft. 10 lbs. \$3.50; 50 lbs. \$15.40.

CHELATED IRON. Corrects iron deficiency. 1/4lb. 89c; 5 lbs. \$8.90.

COMMERCIAL FERTILIZER. 5-10-5. 10 lbs. 60c; 25 lbs. \$1.20; 80 lbs. \$2.40.

COMMERCIAL FERTILIZER. 10-6-4. 10 lbs. 75c; 25 lbs. \$1.50; 80 lbs. \$3.00.

COW MANURE, Pulverized. 5 lbs. 60c; 10 lbs. 90c; 25 lbs. \$1.45; 50 lbs. \$2.35.

COTTONSEED MEAL. For azaleas, etc. 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$2.00; 100 lbs. \$7.00.

ELECTRA. Organic plant food. Lb. 20c; 5 lbs. 80c; 10 lbs. \$1.50; 80 lbs. \$10.00. **ESSKAY.** 5-9-4. 10 lbs. 95c; 25 lbs. \$2.00; 50 lbs. \$3.20; 100 lbs. \$4.75.

FERTRELL BLUE LABEL. A natural and organic plant food for average soil. 10 to 15 lbs. per 100 sq. ft. 80 lbs. \$3.25.
FERTRELL GOLD LABEL. Organic plant

food for poorer soils that require heavier feeding. 8 to 14 lbs. per 100 sq. ft. 80 lbs.

FERTRELL SUPER. An all-purpose, high potency organic plant food with high mineral content for all plants. 25 lbs.

LIME, HYDRATED (Powdered). Apply 1 ton per acre on fields, or ½ ton on lawns. 10 lbs. 35c; 50 lbs. 75c.

LIMESTONE (Ground). 80-lb. bag 75c **MURIATE OF POTASH.** Lb. 10c; 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; 100 lbs. \$5.00.

NITRATE OF SODA. Lb. 10c; 10 lbs. 75c; 25 lbs. \$1.50; 100 lbs. \$4.75.

PHOSPHATE ROCK. (We do not break

Bags.) 100 lbs. \$2.00.

RHODO-AZALEA FOOD. 3-20-3. 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25.

ROSE FOOD—All organic. 7-8-5. 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25.

SACCO. (Dustless-Odorless-Pelletized). 4-12-4. 2½ lbs. 29c; 5 lbs. 58c; 10 lbs. \$1.10; 25 lbs. \$1.70; 50 lbs. \$2.60; 100 lbs. \$4.95.

SHEEP MANURE, Pulverized. 5 lbs. 60c; 10 Ibs. 90c; 25 Ibs. \$1.45; 50 Ibs. \$2.35.

SALT FOR ASPARAGUS, 10 lbs. 35c; 50 Ibs. \$1.35; 100 lbs. \$2.25.

SULPHATE OF POTASH. Fine for roses. Lb. 10c; 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; 100 lbs. \$5.00.

SULPHATE OF AMMONIA, 100 lbs. \$5.00.

SUPER PHOSPHATE. Lb. 5c; 10 lbs. 45c; 25 lbs. 85c; 100 lbs. \$2.50.

TON-A-CIDE (with D.D.T.). 100 lbs.

TOBACCO STEMS (MEAL). 50 lbs. \$3.00.

VIGORO 6-10-4. For lawns, trees, shrubs and flowers. Lb. 18c; 5 lbs. 70c; 10 lbs. \$1.15; 25 lbs. \$1.95; 50 lbs. \$2.95.

VIGORO GOLDEN, 6-10-4. A non-burning, long-lasting **Lawn Food.** One feeding nourishes your lawn all season. Apply 1 to 3 lbs. per 100 sq. ft. 25 lbs. \$2.95; 50 lbs. \$3.95.

VIGORO ROSE FOOD. 6-10-4, 3 lbs. 95c; 15 lbs. \$2.70.

VIGORO. For Acid-Loving Plants. 5-10-10. 5 lbs. 70c; 10 lbs. \$1.15; 25 lbs. \$2.10.

WEDO. Contains 2,4-D. The double-acting lawn fertilizer. Kills lawn weeds, feeds grass. Analysis 6-10-4. Apply 1½ lbs. per 100 sq. ft. 25 lbs. \$2.75; 50 lbs. \$4.25; 100 lbs. \$7.95.

FOODS FOR LAWN, GARDEN AND HOUSE PLANTS CONCENTRATED PLANT

ACP GRO-STUF. (20-20-20.) For all house plants, flower and vegetable gardens. 5 ozs. 49c; lb. \$1.25; 4 lbs. \$3.75.

ATLAS FERTILIZER EMULSION. (5-1-1.) A complete organic liquid plant food. 4 ozs. 39c; pt. \$1.00; qt. \$1.90; gal. \$6.25; 5 gals. \$26.00.

FLORALIFE. Helps cut-flowers live longer. Pkt. 10c; home size (makes 30 qts.) \$1.00; bulk size (makes 100 qts.) \$3.00.

Liquid Plant Food. For potted plants use 1 teaspoonful to 1 quart water. For outside gardens use 2 tablespoonfuls for each gallon of water. 4 ozs. 39c; 8 ozs. 69c; pt. \$1.25; gal. \$6.00.

HY-GRO. (13-26-13.) 4 ozs. 39c; Ib. \$1.19; 3 lbs. \$2.65; 5 lbs. \$3.75; 10 lbs. \$7.00.

KAPSULATE CAPSULES (Sodium Selenate). Feeds plants and kills insects. Just scatter on potted soil. 5 capsules 25c.

HYPONEX. (7-6-19.) Contains vitamin B1. Grows better plants faster in soil, sand or water. Brings new beauty to African violets. 2 ozs. 29c; 5 ozs. 59c; 10 ozs. \$1.00; 2 lbs. \$2.45; 5 lbs. \$4.95; 10 lbs. \$9.00; 25 lbs. \$18.00.

NURISH. (20-20-20.) Lb. \$1.15; 3 lbs.

NUTRI-LEAF. (20-20-20.) Lb. \$1.00: 5 lbs. \$2.50.

PETERS FERTILIZERS

	25 Ibs.
Azalea Acid. (21-7-7.)	.\$6 50
Carnation Special. (25-10-20.)	. 7 00
General Purpose. (20-20-20.)	. 7 00
Geranium Special. (15-15-15.)	. 6 50
Maryland Special. (25-10-10.)	
Neutral. (21-7-7.)	. 6 50
Phosphate Special. (15-30-15.)	. 7 00
Potash Special. (20-5-30.)	. 6 50

PLANTABBS

20	tablets					\$0	19
50	tablets						39
90	tablets				٠		59
200	tablets					1	00
1000	tablets					3	50

PLANTABBS POWDER. (Granular Form 11-15-20.) 4 ozs. 39c.

PLANTABBS LIQUID. (Instant Concentrated 11-15-20.) 4 ozs. 49c.

RA-PID-GRO. (23-21-17.) Foliar feeding. Quick, easy way to feed plants. ½lb. 75c; lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$4.75; 10 lbs. \$9.00; 25 lbs. \$21.00.

PLANTABBS

DORLESS

SCHULTZ INSTANT PLANT SHINE. Lusterizes over 2000 average size leaves permanently. With applicator 50c. VHPF. (6-25-15.) Lb. 75c; 3 lbs. \$1.50. VIGORO, INSTANT. (19-28-14.) 8 ozs. 80c; 16 ozs. \$1.15; 3 lbs. \$3.00. WONDER-BREL (Gibberellic Acid).

WONDER-BREL (Gibberellic Acid). 2 ozs. 60c; 4 ozs. \$1.00; 6-oz. Aerosol \$1.25.

AFRICAN VIOLET SOIL, BACCTO. ½pk. 59c; pk. 98c.

BUCKWHEAT HULLS. A perfect garden mulch. Keeps soil moist and weeds down, 50-lb. bag covers about 65 sq. ft. 2 inches deep. 50 lbs. \$2.50.

CYANAMID LAWN AND GARDEN. Use to repair lawns, make new lawns, build soil humus, make compost, weed and feed asparagus. 10 lbs. \$1.85; 25 lbs. \$3.75; 50 lbs. \$6.50.

FIESTAR. The 100% Organic Multi-Purpose Soil Treatment. It's a fertiinsecticide, soil conditioner, turf stimulant, anti-crabgrass and reduces drought injury. Easy to use. Ideal for shrubs and all gardening needs. 50 lbs. treats 500 sq. ft. 50-lb. bag \$5.95.

SOIL CONDITIONERS

HYPER-HUMUS. Fine for lawns, replanting and repotting. 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50; 500 lbs. \$11.25.

ORCHID PEAT. Osmunda Fibre. Lb. 75c; bale \$14.00.

PANO-DRENCH. End damp-off problems for good. Oz. \$1.95; 4 ozs. \$5.95.

PEAT MOSS, BACCTO

It's Bacti-Vated

Nature's Organic Soil Conditioner

A rich brown quality sedge peat. Almost 100% organic, bacterially active peat. Ground and screened, ready to use. Enriches, nourishes, vitalizes. ½pk. 59c; pk. 98c; 25 lbs. \$1.59; 50 lbs. \$2.29; 100 lbs. \$3.98.

PEAT MOSS (Granulated). 1-bu. bale \$1.00; Jr. bale \$3.75; 7½ cu. ft. bale \$4.90, PINE NEEDLES. The ideal winter mulch. 80-lb. bale \$3.75.

POTTING SOIL, BACCTO. 1/2pk. 59c;

SPHAGNUM MOSS. For packing plants and growing orchids. Bu. \$1.50; bale (about 3 bu.) \$3.75.

SPHAGNUM MOSS "NODAMPOFF."

Nature's safest germinating medium for floral and vegetable seeds. 10 ozs. 90c; 2 bu. \$4.25.

TERRA-LITE. A growing medium for rooting cuttings, plant propagation, seed germination, mulching, to lighten heavy soil, for storing bulbs. 4 qts. 40c; ½bu. 85c; 4-cu. ft. bag \$2.25; 6 cu. ft. \$3.45.

VENT-A-SOIL (Perma-Rock). Conditions soil permanently by keeping it aerated and workable. 25 lbs. \$1.89.

INSECT, FUNGUS AND WEED DESTROYERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

ACTI-DIONE PM. An antibiotic fungicide which effectively controls powdery mildew on roses. 10.67-oz. pkg. \$1.70.

ANT BAIT (Magikil). Oz. 40c; 3 ozs. \$1.00; $7\frac{1}{2}$ ozs. \$1.95

ANT TRAPS. (Tat). 25c. ANT CHECK ANT TRAPS. 15c. **D-CON ANT PRUFE.** ½pt. \$1.19.

ARNOLD CARTRIDGES

Arsen-O-Spray. For chewing insects. Captan-Spray. Controls fungus. Chlordane Spray. For ants and chinch bugs. DDT. Most effective on chewing insects. Lindane Spray. For control of aphids.

Malathion - Spray. Controls red spider,

aphids, mealy bugs, scale.

Methoxychlor-Spray. Insecticide for use on flowers, vegetables and fruit.

Nic-O-Spray. Nicotine.

Vitamin B-1.

Weed-O-Spray. Kills poison ivy, etc. Cleanswell Auto Wash.

All Cartridges, 40c each

Arnold Sprayer. See page 51.

ANTROL AFRICAN VIOLET and HOUSE PLANT INSECT BOMB. 6 ozs. 89c.

ANTROL ROSE SPRAY FLOWER BOMB. 15 ozs. \$1.59.

ARSENATE OF LEAD. For chewing insects. Lb. 55c; 3 lbs. \$1.25.

BEETLE BAIT Ellisco, Dry. Oz. 25c. Ellisco, Liquid. Oz. 70c. For Traps see page 53.

Du Pont Garden Chemicals

AMMATE WEED KILLER. For poison ivy, brush, etc. 2 lbs. \$1.35; 6 lbs. \$3.50.

APHID AND MITE SPRAY (50% Malathion). Controls aphids, mites, many other insects. Oz. 59c; 4 ozs. \$1.25; pt. \$3.50.

FERMATE (Ferbam Fungicide). For control of block energy of roses and many

control of black-spot of roses and many other diseases. 8 ozs. \$1.10; 3 lbs. \$2.20.

50% DDT. 1-lb. canisters \$1.25.

FLORAL DUST OR SPRAY. 8-oz. squeeze duster \$1.19; 1-lb. can \$1.35; 3-lb. bag \$2.95.

FRUIT TREE SPRAY. 1-lb. can \$1.25; 3-Ib. bag \$2.95.

LAWN WEED KILLER 2,4-D. 8-oz. can \$1.25; qt. \$3.25.

LAWN WEED 2,4-D AEROSOL. 12

MANZATE MANEB FUNGICIDE. For Black-spot on roses. 6-oz. jar \$1.50.

ROSE INSECTICIDE AND FUNGICIDE. Sulphur and Fermate fungicide for black-spot, mildew and rust control. 8-oz. squeeze duster \$1.49; 1-lb. can \$1.69; 3-lb. bag \$3.75.

ROSE SPRAY DUSTER AEROSOL. Fungicide and insecticide. 12 ozs. \$1.98.

6% CHLORDANE. 8-oz. squeeze duster 89c; 1-lb. can 79c; 3-lb. bag \$1.50.

72% CHLORDANE. 8 ozs. \$2.25; 16 ozs. \$3.95.

TOMATO DUST. For control of most insects and blight. 8-oz. squeeze duster \$1.10; 2-lb. bag \$1.49.

TREE WOUND DRESSING (Aerosol Bomb). Pozs. \$1.89. Protection after pruning. 12

VEGETABLE GARDEN DUST OR SPRAY. For control of insects and diseases and blights. 8-oz. squeeze duster \$1.19; 1-lb. can \$1.35; 3-lb. duster \$1 bag \$2.95.

50% TECH. METHOXYCHLOR (Marlate). Wettable Powder. 8 ozs. \$1.25; 4 lbs. \$3.65.

Ortho Garden and Home Insecticides

ORTHOCIDE GARDEN FUNGICIDE. (Contains Captan.) For black-spot on roses, powdery mildew on begonias, brown patch on lawn. 8 ozs. \$1.39.

ORTHO-KLOR 44 CHLORDANE SPRAY. An outstanding control of ants, lawn moths, cutworms, beetle grubs and many other garden pests. 4 ozs. 79c; 8 ozs. \$1.19; pt. \$1.98; qt. \$2.98.

ORTHO-GRO LIQUID PLANT FOOD. (10-5-5). Fish Emulsion. 4 ozs. 39c; pt. \$1.00; qt. \$1.69; gal. \$4.98.

ORTHO MALATHION 50 SPRAY. For use on Evergreens, Roses, Ornamental Shrubs, Trees. Controls red spider, aphids, mealy bugs, scale. 4 ozs. \$1.19; 8 ozs. \$1.89; pt. \$2.89.

ISOTOX GARDEN SPRAY M. Kills aphids, red spider, thrips, Japanese beetles, etc. 4 ozs. \$1.19; 8 ozs. \$1.98; pt. \$2.98; ½gal. \$9.98.

VOLCK OIL SPRAY. A refined insect summer spray for use against mealy bugs, scale insects, red spider. Also an excellent leaf polish. 4 ozs. 39c; pt. 79c; qt. \$1.49; gal. \$3.49; 5 gals. \$10.49.

RTHO LAWN AND GARDEN SPRAYER. (15 gal.) Attach to water hose. Spray head siphons, meters, mixes and sprays at proper proportions. \$3.95.

ORTHO SPRAYETTE "2" GARDEN HOSE SPRAYER. Ideal for spraying house plants or small gardens. \$3.49.

BENZO-FUME PRESSURE FUMIGA TOR. Controls greenhouse red spider. ½|b. 40c, 1 doz. \$3.90; lb. 55c, 1 doz. \$6.00.

BLACK-LEAF 40, NEW IMPROVED. 2 ozs. \$1.19; 6 ozs; \$2.39; 12 ozs. \$3.49.

BLUE STONE (Powdered). Lb. 25c; 10 lbs.

BORDEAUX MIXTURE. Controls fungus diseases. Lb. 45c; 4 lbs. \$1.35.

CAPTAN 50W (Stauffers). To fungus diseases on fruit, vegetables and ornamentals. 2 lbs. \$2.25; 5 lbs. \$4.50; 50-lb. drum \$40.00.

CALCIUM ARSENATE. Dust or spray for insect control. 4 lbs. 90c.

CARBON BISULPHIDE. For weevil and grain insects. Qt. 90c; 10 lbs. \$2.95.

CORN EAR WORM DROPS. 2 ounces treats 100 ears of corn for worms. 60c.

Cuprinol Wood Preservative. See page 64.

DOOM

Milky Disease Spore Powder Your safe, sure, long-range control of the Japanese beetle in the grub

destructive to plants, lay eggs in the grass roots of lawns. The eggs hatch into grubs which eat the roots during the summer, fall and early spring. Lawn can be badly damaged by grubs. A 10-oz. can treats 2500 sq. ft., \$3.59. The adult Japanese beetles which are so



stage.

D-X INSECT SPRAY. Controls sucking and chewing insects. Oz. 40c; 4 ozs. \$1.00; ½pt. \$1.75; qt. \$5.50.

D-X AERO SPRAY BOMB. An insect spray for flowering and foliage house plants. 12 ozs. \$1.50. CYANOGAS "A." A dust for outside use in killing rats, moles, woodchucks, gophers, ground squirrels, and certain insects. Lb. \$1.25; 5 lbs. \$4.25; 25 lbs. \$13.75.

CYANOGAS ANT KILLER. 1/4 lb. 50c. Foot Pump Duster. \$15.00.

CYANOGAS "G" FUMIGANT. 5 lbs. \$4.25; 25 lbs. \$13.75.

DINITRO (Ortazol Powder). Soluble dormant fruit spray. 2½-lb. pkg. \$1.65.

END-O-PEST GARDEN DUST. For control of chewing and sucking insects and fungus diseases. Gun and powder com-bined, \$1.19. Refill cartridge, 85c. 2-lb. bined, \$1.19 pkg., \$1.95.

FORMALDEHYDE. For potato scab and mold. Ot. \$1.25

FUNGTROGEN. Conquers mildew and black-spot. ½pt. 90c; pt. \$1.30; qt. \$2.00.

IRON SULPHATE. For spraying rhodo-dendrons, azaleas, laurel, etc., for fading foliage. Use 1 ounce to 3 gallons of water. Lb. 20c; 10 lbs. \$1.25.

LIME-SULPHUR (Liquid). Qt. 85c; gal. \$2.00; 5 gals. \$3.50.

MARVEL SPRAY. Kills mites and mealy bugs. Especially good for African violets. 4 ozs. \$1.00.

NAPHTHALENE FLAKES. Lb. 40c.

NICOTINE FUMIGATORS (FULEX). 10,000 cu. ft. can 90c each, doz. \$9.60; 20,000 cu. ft. can \$1.50 each, doz. \$16.20.

PARA-DICHLOROBENZENE or CRYS-**TAL GAS.** Controls peach borers. Use 1 ounce to each tree. Lb. 80c; 5 lbs. \$3.25.

PARA-SCALECIDE. A liquid treatment for peach borers. Qt. \$1.69; gal. \$3.98.

PARISGREEN. 1/4lb. 45e; lb. \$1.10.

POMO-DUST A1. (Also called Massey Dust.) For mildew and black-spot on roses. Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.

DMO-GREEN. Controls all insects, black-spot, mildew, mites. Dust or spray for roses, flowers and ornamentals. 8-oz. Pump Gun \$1.25; lb. \$1.45; 3 lbs. \$3.25. POMO-GREEN.

RED ARROW INSECT SPRAY. Oz. 49c; 2 ozs. 69c; 4 ozs. \$1.19; pt. \$3.49; gal. \$25.00.

scalecide. Spray during the winter or early spring when the trees are dormant. Qt. \$1.39; gal. \$3.25; 5 gals. \$13.50. S(ALE(IDE

SLUG-SHOT (Powder). Lb. 69c; 5 lbs. \$2.30.

SNAROL. (Meal.) Non-injurious to vegetation. It kills snails and slugs. Lb. 50c; 2½ lbs. \$1.00; 6 lbs. \$2.00; 50-lb. bag 2½ Ibs \$13.00.

SULFOCIDE. An efficient summer spray for the control of scab and black-rot on fruit trees. Pt. \$1.25; qt. \$1.75; gal. \$4.00.

SULPHUR HYTOX WETTABLE. For ornamentals, fruit trees, etc. 1½ lbs. 60c; 6 lbs. 85c; 30 lbs. \$3.30.

SULPHUR, DUSTING. 50 Ibs. \$4.00.

TREE PAINT. ½pt. 90c; pt. \$1.65; qt. \$2.45; gal. \$8.00.

TREE TANGLEFOOT. Safe and dependable banding compound. Lb. \$1.50; 5 lbs.

TRI-OGEN 3-WAY ROSE SPRAY. secticide, fungicide, plant stimulant. **Sizes: A**, \$2.50. **B**, \$6.30. **C**, \$10.00. **D**, \$30.00. **E**, \$1.80.

Soap Spreaders and Stickers

CATALIZER. 2 lbs. \$1.00.

FISH-OIL SOAP NO. 3 (Soda). Lb. 40c. **SPREADER-STICKER.** Du Pont. Oz. 59c; pt. \$1.35; gal. \$8.35.

INSECT, FUNGUS AND WEED DESTROYERS, continued

Millers Insecticides

2% CHLORDANE ROACH AND ANT KILLER. Household insecticide. Pt. 69c; qt. \$1.05; gal. \$3.00.
2% CHLORDANE ROACH AND ANT

SPRAY. 10-oz. aerosol bomb 98c.
MALATHION FLEA KILLER.

squeeze duster 98c

6% CHLORDANE DUST. Controls Japanese beetles, grub, ants, roaches and termites. 8-oz. squeeze duster 79c; lb. 60c; 5 lbs. \$1.65.

CHLORDANE WETTABLE POW-

DER. 1-Ib. canister \$1.45; 4 lbs. \$3.79. 46% CHLORDANE (Emulsion Concentrate). For control of Japanese beetle grub, termites and ants in soil or in lawns. Pt. \$1.95; qt. \$3.29; gal.

CUCUMBER AND MELON DUST.
Lb. 89c; 3 lbs. \$1.49.

FRUIT TREE SPRAY OR DUST.
(Contains Malathion, Captan and Methoxychlor.) 8 ozs. 85c; 2 lbs. \$1.95.

GARDEN DUST OR SPRAY. Contains Malathion, Methoxychlor and Zeneb. 8-oz. squeeze duster 98c; lb. \$1.10; 5 lbs. \$3.50.

HY-TOX FLY BAIT. Lb. 60c; 5 lbs.

HYTOX INSECT SPRAY. (Contains Malathion and Methoxychlor.) 4 ozs. \$1.10; 8 ozs. \$1.85; pt. \$3.00.

HYTOX INSECT SPRAY AEROSOL.

HYTOX INSECT DUST. (Contains 4% Malathion.) Lb. 75e; 3-lb. bag \$1.29.

PARATHION 15% WETTABLE POWDER. 2½-lb. bag \$1.70.

ROSE DUST OR SPRAY. (Contains Ferbam, Lindane, Aramite, DDT and

Sulphur.) 8-oz. squeeze duster \$1.19; lb. \$1.10; 3 lbs. \$2.49. ROTENONE DUST 0.75%. For Mexi-

can bean beetle and other pests on various crops. Lb. 42c; 4 lbs. \$1.29.

ROTENONE DUST 1.00%. Lb. 49c; 4 lbs. \$1.45.

TOMATO DUST. 8-oz. squeeze duster 89c; Ib. 75c; 3 Ibs. \$1.39.
TOMATO-POTATO-CELERY DUST

OR SPRAY. (Contains 3% DDT and 7% Metallic Copper.) 3 lbs. \$1.00.
30% DDT LIQUID. Pt. \$1.05; qt. \$1.69;

50% DDT WETTABLE POWDER. Controls thrips, flea beetles, cabbage worms, codling moths, leaf hopper, etc. 8 ozs. 65c; lb. 90c; 4 lbs. \$1.40.

5% DDT DUST. Lb. 57c; 5-lb. bag \$1.35. 10% NEMAGON GRANULES. Controls nematodes. 5-Ib. bag \$2.59.

Seed, Turf, Bulb and Lawn **Protectants**

DORMATONE. Prevents sprouting of root crops. 12 ozs. (will treat 11 bu.) \$1.00; 5 lbs. \$5.50.

SPERGON. Protects seeds from attack by soil-borne and seed-surface fungi. Lb. \$2.40; 5 lbs. \$10.50.

SPERGON GLAD AND BULB DUST.
Applied to bulbs, helps to control rot and thrips. Can be used on tulips, narcissus, iris and lily bulbs. Lb. \$2.75.

ARASAN 75. For corn, sorghum, peanuts, and vegetables. Oz. 60c; 8 ozs. \$1.50.

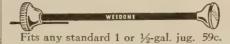
CERESAN. Dust disinfectant to control diseases on grain seed and gladiolus.

SEMESAN. For vegetable and flower seeds or bulbs. 4 ozs. \$2.50; 12 ozs. \$5.95.

SEMESAN BEL. Dip disinfectant to control scah on potatoes. 3 ozs. \$1.45; lb. \$3.30.

TERSAN 75. Controls brown patch on turf and lawns. 8 ozs. \$1.95; 3 lbs. \$5.50.

Weedone Applicator



Weed Destroyers

ACP POISON IVY KILLER. (Contains Amizol.) 8 ozs. \$1.25; 24 ozs. \$3.35.

CRAG HERBICIDE 1. Prevents weeds before they grow. Apply to newly hoed or weeded soil when weed seeds are likely to germinate. 1/41b. \$1.50; 2 lbs. \$6.60.

HAMMOND'S WEED KILLER. Destroys weeds and grass on roadways, paths, gutters, etc. One gal. makes 40 gals. of solution. Qt. 98c; gal. \$2.69; 5 gals. \$12.00.

Weedone





The Original 2, 4-D Weed Killer plus 2,4,-5-T. Kills over 100

5-T. Kills over 100 weeds and woody plants. Effective for control of Clover. Does not kill grass.

LIQUID. 8 ozs. \$1.00; pt. \$1.69; qt. \$2.75; gal. \$6.75; 5 gals. \$24.75.

DRY FORMULATION (For Spreader).
(5 lbs treats 3000 sq. ft.) 5 lbs. \$2.25; (5 Ibs. treats 3000 sq. ft.) 18-lb. bag \$6.95.

Weedone Crab Grass Killer Sodar







DRY FOR SPRAYER. 4 ozs. \$3.50; 2 lbs. \$6.60; 6 lbs. \$18.00. \$1.25; Ib.

DRY FORMULATION (For Spreader). (5 lbs. treats 1,500 sq. ft.) 5 lbs. \$2.25; 13 lbs. \$5.25.

Liquib. (For Sprayers and Spray Guns.) Pt. \$1.95; qt. \$3.50; gal. \$12.95.

Weedone Crab Grass Killer with MCP

Kills crab grass, chick-weed and broad-leaf weeds.

6½ ozs. (treats 1000 sq. ft. seedling stage) \$1.25; 26 ozs. (treats 4000 sq. ft. seedling stage) \$3.75; 6 lbs. (treats 16,000 sq. ft. seedling stage) \$9.70.



WEEDONE BRUSH KILLER 32. Contains 2,4,5-T plus 2,4-D. Kills woody plants. 8 ozs. \$1.49; qt. \$3.75; gal. \$7.25.

WEEDONE CHICKWEED KILLER. Liquid form. Contains potassium cyanate. 8 ozs. \$1.49; qt. \$3.75; gal. \$9.75.

WEEDUST 2, 4-D. 12-oz. shaker top. \$1.00.

DI-MET CRAB GRASS KILLER. Destroys crab grass without discoloring good grasses. Water-soluble powder. Trial size 39c. Home size \$2.95. Liquid, pt. \$3.50.

IMPROVED ROOTONE

with Fungicide

1/40z. 35c; 2 ozs. \$1.25; lb. \$5.00. **ROOTONE No. 10.** For woody cuttings only. 2 ozs. \$2.25; lb. \$10.00.

TRANSPLANTONE

Reduces wilt and loss when transplanting. ½0z. 35c; 3 ozs. \$1.25; lb. \$4.00.

FRUITONE

Stops premature drop of flowers, fruits and leaves. %-oz. pkt. 35c; 2 ozs. \$1.25; 12 ozs. \$5.00.

HORMODIN POWDER

Expressly prepared as a root-inducing substance for use in treating plant cuttings.

No. 1 Powder. 134 oz. 50c; Ib. \$3.00. No. 2 Powder. 134 oz. 75c; Ib. \$4.50. No. 3 Powder. Oz. \$1.00; ½Ib. \$4.50. Combination Package. Oz. 75c.

DOG, CAT, CROW, MOLE and RABBIT REPELLENTS

CHAPERONE. (Powder.) Keeps dogs off rugs and furniture. Oz. 49c; 3 ozs. \$1.00. CHAPERONE. (Liquid.) Dog repellent; outdoor use. 12-oz. Acrosol Bomb, \$1.49. CHAPERONE. (Liquid.) For rabbits. 4 ozs. \$1.00; 8 ozs. \$1.49. DOG SKAT. Dog and cat repellent. Just hang tube on bush. Large tube 59c. DOG-CHECK. 3 ozs. 60c; 8 ozs. \$1.25. FUMOGEN. 8-oz. pkg. 60c.

FUMOGEN. 8-oz. pkg. 60c.
KITTY CHAPERONE. Keeps cats off furniture. Oz. 49c; 3 ozs. \$1.00.

PESTEX. Repellent for rabbits, moles, birds, dogs, cats. 2-lb. pkg. \$1.00.

RIDZ DOG REPELLENT. 12-oz. push-

button bomb. \$1.49.

MOLE REPELLENTS. See page 64.



100-ft. cans \$1.50 each.

100-ft. cans \$1.50 each.

CROW REPELLENT. ½pt. (1-bu. size) 35c; pt. (2-bu. size) 60c; qt. (4-bu. size) \$1.00.

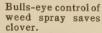
M-Q SEWER CARTRIDGES.

Destroys roots and other organic matter chemically without damage to plumbing. Box of six \$2.75.

RID-X. Destroys waste, cleans and deodorizes disposal units. For septic tanks, outdoor units, cesspools. Non-poisonous. Lb. \$1.69.

KILLER KANE Kills Weeds with a Squirt

No stooping; no digging.



Just place point on weed; press lightly, release . . . and measured dose of spray (2,4-D or other weed killer) drenches weed. Can be used close to flowers and shrubs without danger One fill treats 1000 weeds. \$1.79. weeds.

KILLER KANE 2, 4-D CARTRIDGES.
Spot application; will not harm shrubs, flowers. 12 tablets per vial 59c.

GARDEN ACCESSORIES

SUBJECT TO MARYLAND SALES TAX AND POSTAGE



"TWIST-EMS"

Dark green, strong tapes with wire reinforcing. 8 in., pkg. of 100, 29c; 16 in., pkg. of

250-ft. Continuous roll \$1.00 UTILITY TWIST-EMS 1/4 x 8 in., \$2.00 per 1000. 1/4 x 12 in., \$2.75 per 1000.

Rubber Bands

No. 10. Stationery. 1 ½ x ½ in. I.b. \$3.00. No. 12. Stationery. 1 ¾ x ½ in. Lb. \$3.00.

Galvanized African Violet Travs and Seed Starters



Plantrays

Unbreakable Rubber Flower-Pot Saucer



Moistureretaining
Pad. Leaf-green or pottery-red,
Inside Each Inside
Diam, Diam.

No. 1, 4 in....\$0 35 | No. 3, 8½ in.. \$1 35

No. 2, 6½ in.. 65 | No. 4, 10½ in. 2 65

Richmond Style Cedar Tubs Top Bottom Depth

		In.	In.	In.	Each
No.	2	7	5	7	\$3 25
No.	3	8			3 75
No.	5	10	$7\frac{1}{2}$	9	4 75
No.	7	12	9	11	5 75
No.	9	. 14	11	13	7 75
No.	11	16	$12\frac{1}{2}$	15	10 25
No.	13	18	$14\frac{1}{2}$	17	13 00

Round Plant Stakes

Each	Doz.	100
0 20	\$2 00	\$14 85
23	2 50	19 25
30	3 20	24 20
35	3 85	29 00
05	50	3 25
08	80	5 25
10	1 00	6 95
12	1 25	8 80
	\$0 20 23 30 35 05 08 10	Each Doz. \$0 20 \$2 00 23 2 50 30 3 20 35 3 85 05 50 80 10 1 00 12 1 25

	Bamboo	Plant	Stakes. Dyed	green.
	Doz.	100	Doz.	100
2	ft\$0 20	\$1 00	5 ft \$0 35	\$2 25
3	ft 25	1 50	6 ft 40	2 75
	f+ 30			

Split Green Bamboo Hyacinth

	Stake	5	10	00
10:	000 15	in	 .\$3	50
12 in\$2	2 50 18	in	 . 4	40

Tonkins Stakes Natural color 4 ft., ½ to ½-in. diam. \$1 25 \$8 00 5 ft., ½ to ½-in. diam. \$1 50 10 00 6 ft., ½ to ½-in. diam. \$1 75 12 00

Adjusto Plant Support

A square hardwood stake equipped with adjustable wire loop. 3 ft., \$3.50 doz.; 4 ft., \$3.90; 5 ft., \$4.40 doz.; 6 ft. \$5.00 doz. \$takes Only. 3 ft., \$1.90 doz.; 4 ft., \$2.30 doz.; 5 ft. \$2.90 doz.; 6 ft., \$3.70 doz. Extra Wire Loops. \$1.80 doz.

Bird Vita-Bands 10-1000

$2 \times 2 \times 2\frac{1}{2}$ in.	(2000)	30
2 x 2 x 3 in.	(2000)6	90
21/2 x 21/2 x 3 in.	(2000) 7	50
3 x 3 x 3 in.	(1000) 8	25
	Case H—100	
$2 \times 2 \times 2\frac{1}{2}$ in.	(1000)	65
2 x 2 x 3 in.	(1000)	95
$2\frac{1}{2} \times 2\frac{1}{2} \times 3$ in.	(1000)9	50
$3 \times 3 \times 3$ in.	(1000)10	20
10 Short growin	g period	
** *	· · ·	

H Long growing period Vita-Bands. No. 10. Less than case lots. $2 \times 2 \times 2\frac{1}{2}$ in., 75c per 100. $3 \times 3 \times 3$ in., \$1.15 per 100.

BIRD VITA-BANDS. Let us quote quan-

Bird Peat Pots—Round Case 100 1000 (2000) 214 in. \$1 10 \$9 00 \$16 00 3 in. 1 90 15 50 29 00

Bird Peat Pots-Square Case 2½ in. \$1 50 \$12 25 \$22 00 3 in. 2 10 17 75 32 00

Bird Perennial Pots

Height Top Diam.100	1000
5 in. Mum Pan 8 in. \$7 50	\$68 25
$5\frac{1}{2}$ in	49 50
$6\frac{1}{2}$ in	61 30
$9\frac{1}{2}$ in	72 45
(Packed 200 to case)	

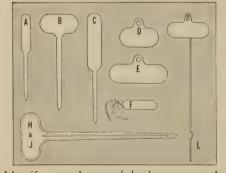
Bird Vita-Green Pots Growing and Shipping Case 1000 Case 1000 Case 1000 2½ in. (2000) \$8 50 | 2½ in. (2000)\$10 20

Wooden Pot and Tree Labels

Pot Labels		P	ainted		H	P.P.Wt.			
Width						er 1000			
4 x 5/8 in	\$0	60	½ lb.			3 lbs.			
5 x ½ in		60	½ lb.	4	10	4 lbs.			
6 x 5/8 in		70	³ √4 Ib.	4	50	5 lbs.			
8 x 5/8 in		85	2 Ibs.	6	60	8 lbs.			
$10 \times \frac{5}{8} \text{ in}$	1	00	1 lb.	7	80	10 lbs.			
12 x 5/8 in				9	15	12 lbs.			
Garden Labe	ls								
$8 \times \frac{7}{8} \text{ in}$	1	20	2 lbs.	9	00	9 lbs.			
$10 \times \frac{7}{8} \text{ in}$			2 lbs.	10	20	10 lbs.			
12 x 1½ in			3 Ibs.	17	50	12 Ibs.			
Troo Labole									

3½-in. copper 70 ½ Ib. 4 50 4 lbs.

Lifetime Plastic Markers



Identify your plants and shrubs permanent	ly
A. $4\frac{1}{2}$ in. Pkg. of 20	29
B. 2 in. x 5 in. Pkg. of 8	29
C. 6 in. Pkg. of 10	29
D. 1 in. x 2 in. With wires. Pkg. of 12.	29
E. 1 in. x 3 in. With wires. Pkg. of 10.	29
F. ½ x 2 in. Pkg. of 20	29
H. $2\frac{\pi}{2} \times 8$ in. Pkg. of $10 \dots$	59
J. 3 in. x 12 in. Pkg. of 6	59
HYACINTH STAKES. Green. 12 i	
75c per 100: \$4.50 per 1000 15 in 90c;	ne

100; \$5.15 per 1000. 15 in., 90c per 100; \$5.15 per 1000. 18 in., 95c per 100; \$5.50 per 1000.

BIRD'S **NEPONSET** FLOWER POTS

Extensively used for shipping plants, starting seeds and seedlings.

		D	oz.	1	.00	10	00	We	ight
2	in	\$0	17	\$1	25	\$10	90	10	lbs.
21/4	in		17	1	25	10	90	12	lbs.
21/2	in		18	1	30		00		Ibs.
	in		20	1	35	11	45	25	Ibs.
	in		28	1	75		20		Ibs.
4	in		33	2	10	18	40	42	Ibs.

Bird Gro-Tainers

	Size	100	1000
No. 2.	$7\frac{5}{16} \times 5\frac{5}{16} \times 2\frac{5}{8} \text{ in.}$.\$5 30	\$48 40
No. 3.	$8\frac{3}{8} \times 6\frac{7}{8} \times 2\frac{5}{8} \text{ in.}$. 7 00	63 80
No. 4.	$9\frac{1}{8} \times 7\frac{3}{8} \times 2\frac{5}{8}$ in	. 8 25	75 35
	(Packed 200 to c		

Tom Thumb Flats with Vita-Plant Bands

Nourish new plants, prevent root shock when transplanting. Gain 1 to 3 weeks, growing time. Flat size 8½ in. x 6½ in. x 2½ in. Flat and 12 bands 30c; 5 for \$1.25; 10 for \$2.00.

Tom Thumb Flats

Size No. 2 for 2 x 2 x 2½-in. Bands. \$13.50 per 250; \$49.60 per 1000.

Flower Pots and Saucers

Siz	ze giv	en in	idica	ates	ins	ide 1	ор	diamet	ter.
Siz	e	Ea	ach	De	oz.	10	0	Sau	cer
2	in	\$0	06	\$0	50	\$2	70	Ea	ach
21/2	in		06		55	3	15		
3	in		08		60	4	00		
4	in		10		90	6	00	\$0	08
5	in		18	- 1	60	11	70	**	12
6	in		23	2	30		60		14
7	in		35	3	45		40		23
8	in		50	4	90	20	10		30
9	in in.		75	7	55				40
10	in		95	10	25				60

Azalea and African Violet Pots

Size	Each	Doz.	100	Saucer Each
4 in	\$0 10	\$0 90	\$6 00	\$0.08
5 in	18	1 60	11 70	12
6 in	23	2 30	17 60	14

DREAM LABELS. Zinc, spiral wrap bands expands with plant's growth. 24 to pkg., with marking ink and pen. 85c.

YORK GARDEN MARKING PEN KIT with weatherproof ink, plus 24 wooden stakes easily converted into 48 wooden labels; and a supply of copper wire. \$1.29. Ink Refills 49c.

Marking Pencils, 25c.

PLANT PROPS

Plastic coated green. Overall	Plastic coated green. Overall
Height Doz. 18 in\$1 00	Height Doz. 51 in
30 in 1 69 42 in 1 98	

Green Enameled Plant Stakes Ideal for Mums and Poinset

	A CLOCKE A O A	ATT CLASSIC	and I omsettias	
	4 Gauge			
Size	Weight	Per	Size Weight	Per
	per 1000		per 1000	1000
	16 lbs.		27 in. 36 lbs. \$	10 (
	20 lbs.		30 in. 40 lbs.	11 (
12 in	24 lbc	7 20	26 in 10 lbs	12

21 in. 28 lbs. 24 in. 32 lbs. 8 30 | 42 in. 56 lbs. 16 00 9 50 | 48 in. 64 lbs. 18 00

QUANTITY DISCOUNT 10,000 less 5%, 20,000 less 10% F. O. B. Fostoria, Ohio

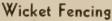
GARDEN ACCESSORIES

Perma-Nest Plastic Plant Trays



Made of lustrous hi-impact polystyrene. Ideal for seeds and bulbs. Medium gray or light green.

		ze																Eε	ach
4	X	8	Х	21/2	in.				v									\$0	25
- 8	\mathbf{X}	- 8	X	23/4	in.				,										49
- 8	\mathbf{X}	12	Ж	$2\frac{3}{4}$	in.			,				,							59
22	X	11	X	$2\frac{3}{4}$	in.				ı				ï		٠			1	98





The modern fencing for protecting shrubbery, bordering walks, flower gardens. Made of process-hardened steel sealed inside a heavy layer of indestructible white plastic. 21 inches tall, 12 inches wide, ½ inch thick, with all-plastic lok-links. Packed one dozen to set (12-foot fence).

No. 101W. \$3.00.

EEZY WEAT

Dirt-proof, washable, all leather and durable.

Green Thumb Garden Gloves Vinvl-Treated Fabric



No. 100. For ladies. Sizes: Small, Medium, Large. 98c per pair.

No. 150. For men. Large. 98c per pair.

Soft Touch Garden Gloves

No. D-44C For Women. Smartly styled, durable and washable. Fit hand sizes 5½ through 8. Pastel colors, blue, green, yel-



GT. 5½ in. Forged steel. One piece. \$1.40. **No. 211.** 6 in. Forged steel. One piece. \$1.90. **No. 215.** 6 in. Riveted shank. 60c. **No. 217.** 6 in. Transplanting. 40c.

DSGT. Socket Nurserymen's Trowel, Solid steel shank, wood handle. \$1.70.



BULB AND PLANT SETTER \$1.00

No. 751

Jiffy Long Handle **Planting** Tool. \$3.25

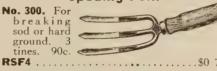
751. Gardex Dibble. Steel. \$1.30. **218. Dibble.** Wood handle. \$1.90.

Twines, Raffia, Etc.

White Cord. 3-ply, 4-ply and 6-ply. Lb. 95c. Jute Twine. 3-ply and 2-ply. Ball 50c. Binder Twine. Standard. 5-lb. ball \$1.50. Plow Lines, Cotton. 14 yds. \$1.75. No. 13. Red Tape. For tying asparagus. 1000 yds. \$3.25

1000 yds. \$3.25 **RAFFIA.** Lb. \$1.25. Hanks contain about 1 lb.; 5 lbs. \$1.10 per lb. **Green Raffia.** ½lb. \$1.00; lb. \$1.75. **GRAFTING WAX.** ½lb. 45c; ½lb. 60c;

Spading Fork



Yeoman Hand Garden Tools

No. A. Cultivator. 3 in. wide, \$1.40. No. B. Weeder. 3 in. wide, \$1.40. No. C. Trowel. 6-in. blade, \$1.40.



A. 3 tines; 51/4-in. handle. 50c. 50c. B. 3 tines; 14-in. handle. 50c. C. 4 tines; 5¼-in. handle. 50c. No. F. 4 tines; 3½-ft. handle. \$1.75.

Asparagus Knives



Asparagus Buncher. \$8.00.

Gardenette Small Tools





SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Aerosol Bombs For greenhouse pest control

G52. 5% TEPP. \$7.50.
G54. 10% Parathion.
\$9.00.
G57. 5% Dithiono. \$9.00.
G59. 10% OMPA. \$11.50.
G61. 10% Aramite and
2% Lindane. \$12.50.
G62. 15% Malathion.
\$9.75.

Deposit on all Bombs, \$3.75

Speed King Applicator. For use with aerosol bombs. Consists of high-pressure hose, copper tubes, spray noz-zles, canvas shoulder

With 24-in. copper tube... With 36-in. copper tube..... 8 35

Canister Write for complete information



Grass Hooks or Sickles



Scythes



TJ3. Crystolon Scythe Stones. 65c. TN16 Arrow Darby Scythe Stones. \$1.00.
Grass. Earle Special. 30 in. long. \$4.50.
Bush. Earle Special. 29 in. long. \$4.50.
Weed. Earle Special. 26 in. \$4.50.

No. 30. Snaths. Extra-heavy construction with swing plate; has a heavy loop bolt. \$3.75.

Tobacco Hatchet



No. 67. An exceptionally thin, strong blade, 41/4 in. x 4 in. x .035 in., rhomboid shape, special tool steel hardened and tempered; ground sharp. Natural finish. \$1.15.

Nowatoco Tobacco Spear



No. 98. 5½ in. long. Large end 1½ in. outside diameter. Made of 16-gauge sheets. Shaped for easy penetration. Seam brazed at large end to prevent spreading. 95c.

WINDOW BOXES, LAWN AND GARDEN ACCESSORIES

SUBJECT TO MARYLAND SALES TAX AND POSTAGE



Perfecto Window Boxes. Galv. Painted green. Watertight, with drain screw. 20 in. \$3.50; 26 in. \$4.00.

Flower Boxes, Pastel Shades. Yellow, Blue, Green. 15 in. \$1.00; 18 in. \$1.20; 24 in. \$1.40; 30 in. \$1.80; 36 in. \$2.25.

Concrete Flower Box. 8 x 24 in. \$3.00; 11 x 28 in. \$4.50; 14 x 14 in. \$4.25.

Concrete Bird Bath. Diam. 23 in.; ht. 30 in. \$11.00. Diam. 18 in.; ht. 24 in. \$8.00.

Fiberglas Plant and Flower Boxes

Can't leak, rust, rot or warp. Color: garden green. 18 in. \$2.40; 24 in. \$2.80; 30 in. \$3.30; 36 in. \$3.70.

Richmond Sequoia Redwood Tubs with Brass Bands

	Top	Bottom	Depth	Each
	in.	in.	in.	
No. 5			9	\$5 25
No. 7	12	9	11	6 50
No. 9	14	11	13	8 25
No. 11	16	121/2	15	10 75
No. 13			17	13 50

Lopping or Pruning Shears



No. 525.	25 in. cuts 1½ in	7 50
No. 75.	MULTI-POWER PRUNER. cuts 1¾ to 2 in	

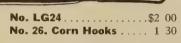
Hedge Shears

			000//				
Wiss 6 1/2 L.	61/2 in.	Serrated.			. (§ 3	75
Wiss 8 1/2 E.	$8\frac{1}{2}$ in.	Serrated.				5	75
Wiss 9 1/2 E.							
Wiss 8C. 8	in. Seri	rated	 			3	95

Pruning and Budding Knives

No. 186. Pruning. Wood handle. \$2.75.
No. 194. Budding. One blade; white handle. \$2.25.
No. 716. Budding. Gardener's pocket knife. 2 blades. \$3.00.

Corn Knives



Corn Topping Knife

No. 2023. 4½-in. blade. 70c each; \$6.25 per doz.

Grass Trimmers

Grass and weed cutters. Heat treated. 8½ in. x 2¼-in. reversible blades GSGT. Serrated. \$1.85 **SPGT. Plain. \$1.70**

GSGT

Pruning Shears



No. 118. Snap-Cut. 6 in. Ladies \$2 59
No. 119. Snap-Cut. 8 in 3 25
No. 908. Wiss. 8 in. (Same as 119) 3 25
No. 608. Standard. 8 in
No. 125. Professional. 9 in
No. 6156. Rose and Flower Holder
Shears (Garden Club Model) 2 25
Extra Blades for Snap-Cut Pruners 60
For other Pruners

Dandelion or Lawn Weeder

DW36. 1-in. blade, 30-in. handle. . . . \$1 25 **American Weeder.** 2 00

Turf Edgers

No. B1959. (Illustrated). Rugged construction, self sharpening blades; traction tire, tilt top pick-up blades. Safe to use. \$10.95



No. 2. Planet Jr. \$3.50. TE. Half-moon. \$3.40. No. 437. Grubbing Hoe. 5-in. cut. (Handle Extra) \$5.25. No. 296. Picks. 6 lbs. (Handle

Extra) \$3.95.

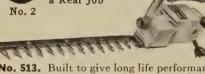
No. 424. Mattocks. 15 in. long, 3½-in. blade, 3-in. cutter. 5 lbs. (Handle Extra) \$4.25. Axe. 3½-1b. 32-in. handle. \$7.50.

Repair Handles

Axe. 32 in. Single bit \$1	10
Grubbing Hoe. 36 in 1	. 25
Mattock. 36 in. No. 6 eye. 1	
Pick. 36 in. No. 6 eye 1	
Sledge Hammer. 36 in 1	. 00

Skil Electrimmer

A Reel Tool for a Real Job



No. 513. Built to give long life performance. Has 2 amp cool-running motor; Spiroid gearing with sleek, light-weight aluminum frame. 14½-inch cutting blade; hardened steel teeth cut at 1800 strokes per minute. Weight 5 lbs. \$44.50.

Black and Decker Electric Tools

2100110110220001
No. U3300. Combination Lawn
Trimmer and Edger\$39 50
No. U3301. Replacement Blade. 1 25
No. U3000. Heavy-duty Hedge
N' Shrub Trimmer 49 50
No. 3001. Replacement Blade. 3 75
No. U1014. Hedge-trimming
Attachment
No. U3. 1/4-in. Deluxe Utility
Drill

Bush and Brush Hooks



7N-36. Brush Killer. For heavy cutting. 17-in. blade; 36-in. handle. \$4.25.



No. 18. Earle Special Bush Hook. Single edge. \$5.50.



	210.	0,				
0.	575. Long Handle	d.			 \$4	95
	JR. Long Handle					
	57. Snap-Cut					
	5600. Wiss					
2.	Grass and Sheep	5	hear	5	 1	39



No. 2. Miracle. (Illustrated.) \$2.95 No. 600SG. Similar to Miracle but the blades are of fine stainless steel. \$4.00.

Shox-Stock Grubbing Tongs

No. 63B. Johnson. For trees up to 6-in. diam. \$13.95.

Post Hole Digger

No. 10. Atlas. Extra-heavy blade 9 in. long, with 6-in. spread. \$5.75.

Earth Augers

No. 95. 2-in. diam., 6-in. twist, 40-in. overall length. Excellent for boring in soil to feed trees. \$6.50.

Long-Handled Tree Pruners

No. 3. 10-ft. handle. \$6.25.
No. 3. 12-ft. handle. \$6.75.
No. 1312. 12-ft., 2 sections. \$7.75.
No. 20-18. Complete

No. 20-18. Complete saw with pole, 3 sec-tions. 18 ft. \$17.90. No. 12. For heavy duty.

Capacity 1½ in. To be attached to pole. \$10.50.

No. 11. \$4.85.

No. 3P12 Solid Poles,

o. 3P12 Solid Poles, without joints. For pruners, saws, fruit pickers, window washers, etc. 11/8 in. x 11/8 in. square; round corners. 12 ft. \$3.25.

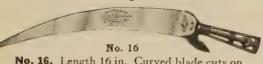


No. 11

PRUNING SAWS, SOIL TILLER, SPRINKLERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Pruning Saws



No. 16. Length 16 in. Curved blade cuts on draw stroke. Adjustable; has hook for dislodging cut limbs. To be used on pole. \$7.25. Extra blade \$4.85.

No. 140 Jack. Length 16 in. curved blade; to be used on pole. \$2.25.



No. 20. Length 14 in.; curved blade, short handle, \$4.15.



No. 3. Length 18 in. Double edge. \$5.85.



No. 98A. Single-edge, 18-in. blade. 8 point crosscut teeth. Doubles as a small generalpurpose hand saw. \$2.00.



No. 40. Tuttle Tooth Pruning 24-in. blade, for heavy pruning. grip. \$9.65. Tuttle Tooth Pruning Saw.



Pruner Saw

No. 3-14. This strong pullcut pruning saw is a favorite with nurserymen. 26 in. \$8.50.

Centrospray Bulbs

The spray bulb with sprinkler and powder duster. Sprinkles plants and flowers; dusts insecticide powders. 8 ozs. \$1.35; 12 ozs. \$2.00.

Knee Guards

\$2.00 per pair. (Illustrated.)



Watering Can



Hot dipped. Well made with removable rose. 6 qt. \$2.65; 8 qt. \$2.85; 10 qt. \$3.10; 12 qt. \$3.35.



Plastic Watering

No. 601. Qt. capacity. 69c.

Sub-Soil Irrigator



Ross Root Feeder. Feed as you water. Complete with 12 nutrient cartridges. \$5.98.

Additional Cartridges

All-Purpose (Neutral; 8-16-8). Box of 12, \$1.00.

Evergreen — Acid Plants (10-20-20). Box of 12, \$1.00.

Starter (9-46-15). Box of 12, \$1.00. **Rose** (**Plus Iron**) (15-25-10). Box of 12, \$1.00.

Soil Corrective. Iron (with iron chelate). (5-35-10). Box of 12, \$1.50.



Spike Tamp

A metal tool made of

quality materials. Weight 11½ lbs. Overall length 4 ft. Plate 9 is 1¾ in. long. Used as No. P-1. \$8.25. **USED AS TAMPER**

in. square. Spikes tamper or spiker.



Fruit Picker

The best fruit is always out of reach. As a fruit picker it has no superior. Made of heavy wire and easily adjusted to a pole. 90c.

Don't Dig! Don't Chop! Don't Blast! Use "MAGIC"

new chemical com-pound — "MAGIC STUMP REMOVER" to any ugly tree stumps—old or new. Decomposes fibres down to root tips for EASY REMOVAL (8 oz. size enough



For small trees and brush. Make solution of 8 ozs. stump remover and 2 qts. water, and spray direct to small trees and brush. Let stand for a few weeks and then apply fuel oil or kerosene, and burn.

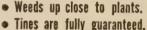
For large trees. To burn large trees off at the base (green or dead), drill several slanting horizontal holes, and apply as directed. 8 ozs. \$1.50; 16 ozs. \$2.50; 3 lbs. \$5.00.

Merry Tiller

Works the Soil-Not You!

- Prepares the soil in one easy operation.
- Versatile, all-in-one power tiller, rotary cultivator and garden tractor.

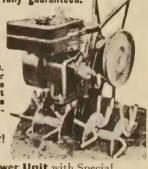
 Tills and mulches up to 10" deep in every kind of soil.



Ask for Free Demonstration

See sturdy Merry Tiller work the soil -do other jobs. Due to gripper leverage plus light weight, it out performs heavier machines.

Get Free Folder!



Patented

Scotsman Power Unit with Special Rotors 16 in. wide. 2½ H.P. Clinton engine Suburban Power Unit. 3 H.P. Clinton or Briggs & Stratton en-Professional Power Unit. 3 H.P. Clinton or Briggs & Stratton en-951 and 952. Basic Rotors. 24 in. 24 95 35 75

955. Mulching Rotors. 956. Pick Rotors. 821. Sickle Bar. 32-in. cut. 880. Rotary Mower, Custom. Double Moldboard Plow. For 67 50 9 60 opening rows.....



10 FLYING DISKS with complete instructions, only 35c

GARDEN TOOLS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE



No. 4-11R. Exterior (weatherproofed) plywood. Body length 25½ in. Width front 18½ in. Width rear 23 in. Depth 10½ in. with 16-in. steel wheel. \$26.35.

No. 3GH-225. Similar to above except for being 20 in. wide for use in narrow greenhouse aisles. With 4.00 x 8 pneu. tire and roller bearing. \$34.95.



No. M4½-24RB. Pressed trays with reinforced edges. Handles of hard wood, smoothly finished. 4½ cu. ft. cap. with 4.00 x 8 pneu. tire and roller bearing. \$37.00.

No. K5-24RB. Same specifications. 4 cu. ft. cap. With 4.00 x 8 pneu. tire and roller bearing. \$36.70.

No. K8-24RB. 6 cu. ft. cap. Heavy-gauge steel tray; wood handles. With 4.00 x 8 pneu. tire and roller bearing. \$40.75.



Ace. All-steel square tray. 3 cu. ft. capacity. Ball-bearing disc wheel with 10 x 1.75 semi-pneumatic tire. \$10.70.

JAX 275 DELUXE. All-steel; round front. 3 cu. ft. capacity. Ball-bearingg disc wheel with 10 x 2.75 semi-pneumatic tire. \$15.95.

Wire Leaf Rack

Used on wheelbarrow, for carrying leaves, grass and rubbish. Capacity 10 bu. \$18.00.

Floral Garden Tools L8. Rake. 8 teeth; Iong handle....\$2 30 FG5. Hoe. 5-in, blade; long handle.... 2 80 SD Shovel. Round point; D-handle... 3 50 S3½ Shovel. Round point; Iong handle.... 3 50

Disston Lawn Rakes

D18A. 18 teeth\$3 50 | D24B. 24 teeth\$4 10

McGuire's Bamboo Lawn Broom Rakes.

18 in. \$1.50; 24 in. \$2.00; 30 in. \$2.75.

No. 118W Wood Rake. 24-tooth, 3 wire bow, bent handle. \$2.50. Extra teeth, 70c per doz.

Stable Brooms

Push Type. 14 in. \$2.00; 16 in. \$2.25; handles extra 75c.



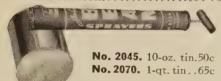
TO MARYLAND SALES TAX AND POS	Rakes
AND SECTION OF THE PROPERTY OF	Nakes
	HL14 B14
FGS6 GWRS S2PW N2½	HL14. 14 teeth; level head
Garden Hoes FGS6. 6-in. blade	B14. 14 teeth; round bow
FGS6½. 6½-in. blade	
Warren Hoes GWRS. 4%-in. blade\$3 35	
Two-Prong Hoes	
52PW. 3½-in. blade\$1 65	Arolite S3½ 06C2
Nursery Hoe N2½. 2½-in. blade\$2 85	Shovels
FG4. 3½-in. blade	Arolite. Round point, open back; long handle
ST07. Onion Hoe 3 35 OW. Onion Weeder Hoe 1 40 (Short Handle)	Jet-Lite. Round point, closed back; long handle
	No. 4. D-handle scoop
	No. 6. D-handle scoop 4 75 No. 8. D-handle scoop 4 95
	Spades
	06C2. Square point; D-handle
A36 144 EN10	D-handle
Hay Forks	Mattock Hoe ME3. Blades 1%
A36. 3 tines; 6-ft. handle\$5 35	x 3 in.; long handle. \$3.90.
Manure Forks 144. 4 tines; 4-ftlong handle\$4 95 154. 5 tines; 4-ftlong handle 5 25	Turf Sod Lifter SL. 9 x 434-in.
Ensilage Forks	ME3 blade. \$8.75.
E8. 8 tines; D-handle	
	BDR 1417 2006
	B22 LAWN BRUME RAKE. 22 flat spring steel teeth. 19-in. spread; $3\frac{1}{2}$ -
	ft. handle
P4BL SALD UW4 DCFDV Potato Hook	teeth
P4BL. 4 oval tines; long handle\$4 25	No. 1417 SCUFFLE HOE
Cultivator and Weeder UW4. 4 tines; long handle\$2 60	Winter Tools Zephyr Aluminum Snow Shovel.
W3. 3 tines; long handle 305 No. 50 Yeoman. 4 tines; long handle 275	18 x 15-in. blade; D wood handle\$3 95 Promotion Aluminum Snow Shovel. 18 x 15-in. blade; D wood handle 2 60
Spading Forks	Zephyr Aluminum Snow and General-Purpose Shovel. 11½ x 13¾-
SALD. 4 tines; D-handle	in. blade; long handle 4 00 Eureka (SSS18) Steel Snow Shovel. 18 x 15-in. blade; D wood handle 3 00
Dock Cutters DCFDV. 25%-in. blade, notched; D-	Eureka (LESSI) Steel Snow and General-Purpose Shovel. 11½ x
handle\$6 95	13¾-in. blade; long handle
Spading Fork Handles	Promotion No. 7 Sidewalk Cleaner.
Hoe Handles. 4½-ft. cap and ferrule 1 00	pattern; long handle

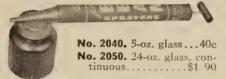


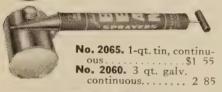
Bean-Oakes Sprayers

No. 2000. 3¾ gal. galv. Funnel Top...\$15 20 **No. 2005.** 3½ gal. galv. Funnel Top.. 10 75 **No. 2010.** 1½ gal. galv. Funnel Top.. 9 00

Flame Sprayers No. 711B. Hudson......\$34 70









No. 500. For applying water-soluble fer-tilizer. Three units in one; Fertilizer Applier, Hose Nozzle and Sprinkler. \$6.25.

Garden Hose Sprayer

Redimix 2-in-1. Sprays everything. Sprays up and down, to either side or full stream up to 30 ft. high. With two nozzles, 1-5 gal. and 1-15 gal. \$4.95.

Hudson Sprayers 10 50 11 15 No. 215 Clipper. 2 gal. galv. Funnel top.....

Barrel Spray Pump Hudson No. 4B. Barrel Sprayer. 250 Ibs. pressure. \$33.45.

SPRAYERS AND DUSTERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Hudson Sunshine Sprayer



No. 3603A. Capacity 15 gals. Equipped with 6 ft. of 3%-in. high-pressure spray hose, automatic shut-off, and 2½-ft. steel extension. Steel wheel. \$50.55.

No. 3604A. Like above with cushion tire.

No. 3704A. Like above but with pressure tank. Cushion tire. \$79.05

Hudson Trombone Sprayers

Easy-operating all-brass slide sprayer. Adjustable nozzle.

No. 219C. Sprays 20 to 25 ft. Develops up to 150 lbs. pressure. \$7.95.
No. 123C. Sprays 25 to 30 ft. Develops up to 180 lbs. pressure. \$9.95.
No. 223B. Sprays 25 to 30 ft. Develops up to 180 lbs. pressure. \$12.95.

Arnold Garden Hose Sprayer

Chrome finish. Adjustable nozzle. \$6.95. 12-in. Extension Nozzle. \$2.40. Coupling only. \$1.00.
Valve only. \$2.35.
Transparent Chamber only. \$2.20.
For Cartridges see page 44.

Jake Continuous Sprayers





JUSTRITE

25GF

\$6.69. 25GF. Justrite. 2 gal. funnel top. Galv.....\$10 44

14Q. Capacity 1 qt.

21GF. Yorktown, 3½ gal. funnel top. Galv. \$11.16.

SMITH PESTMASTER DUSTERS No. 35D.....\$9 95

Paragon Sprayers



No. 3-2W. 12 gal. capacity. Complete with 2-wheel truck, \$57.50.
No. 3. Without truck \$47.75.

Bean-Oakes Dusters



Root Dusters



No. 441. Small; light-weight. \$2.65.
No. 33C Root. Capacity 7½ Ibs. \$35.80.
No. 98Y Attachment. Flexible Y tubes for dusting two rows. \$3.65.

Dobbins Duster



No. 132. With 24-in. Extension. \$3.25.

Hudson Dusters



No. 766C Admiral. Capacity 1 lb. \$2.95.



No. 814 Bantam. Light, compact and easily carried. Capacity about ¾ lb. average density dust. \$10.95.

No. 806C. Roto Power. Capacity 14 lbs. average density dust. \$50.45.

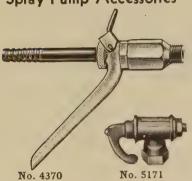
POWER SPRAYERS. See page 59, 62.
HAND SPRAYERS AND DUSTERS.
Continued on page 62.

GARDEN HOSE, HOSE REELS, LAWN ROLLERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

No. 11

Spray Pump Accessories



No. 4475-52. Swivel Nozzle. spraying in any direction. \$2.50

No. 4350-312. Adjustable Nozzle. \$1.25. No. 4166-51. Straight Nozzle Cap. \$1.00.
No. 4168-51. Angle Nozzle Cap. \$1.00.
No. 4370. Automatic Shut-off without nozzle. \$1.60.
No. 4371. Automatic Shut-off with nozzle.

No. 421. Automatic Nozzle with hose, coil

No. 421. Automatic Nozzle with hose, coil spring and clamp. \$3.50.

No. 5171. Bordeaux Nozzle. \$2.00.

No. 4175-62. Brass Extension Tubes. 2 ft., straight or curved. \$1.25. 3 ft., straight, \$1.60.

No. 231. Vermorel Nozzle. All brass. \$2.50.

No. 4482. Y Fitting for two spray nozzles. Spray interlocks slightly and gives wide coverage. \$1.75.

Spray Hose. 38-in., 250-lb. pressure, 33c per ft.

per ft. ½-in. Clamps. 10c each; 90c per doz. ½-in. Hose Couplings. Brass. \$3.00 per

Spike Disc Aerator



For best results spike disc should be used before reseeding, fertilizing and top dressing. By light sprinkling after use, the seed and fertilizer are settled into the perforations and not washed away by flooding rains or high winds. \$19.00.



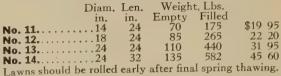
Hose Reels

Blue Bird. All steel. Capacity 100 ft. of 5/8-in. hose. \$6.50.

No. B-10. Tubular Hose Reel. Capacity 125 ft. of 58-in. hose. \$10.25.

No. B-10 HANDY HOSE HANGERS\$0 75

WATER BALLAST LAWN ROLLERS WITH ROLLER BEARING





No. HS234. 28 ga. steel bottom; square back.

12 to 18-in. mower, \$2.85.

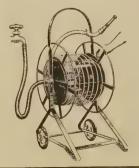
No. PR224-2A. For power mower. 17½ in. deep, 26½ in. wide. 18 to 24 in. mowers. \$4.20.

No. PR244-1S. For hand or power mower. 15 in. deep, 23 in. wide with instant attaching hook. 16 in. through 21 in. \$4.40. LAWN MOWERS. See pages 56 and 57

SUPPLEX SPRINKLER HOSE



No. 1000. Soaks with a gentle spray. Always lies flat. Sprays upwards only. Patented triple tube. Flexible and light in weight. With winding, unwinding and storage reel. 25 ft. \$3.98; 50 ft. \$5.98.



REAL-REEL

Hose can be reeled while water connected. cause of patented non-corrosive bronze water swivel. Tubular frame; rubber-tired wheels. Holds 100 to 200 ft. of hose, depending on diameter. \$19.95.



HOMKO LAWN SWEEPER

The gentle whirling action of the sturdy brushes makes short work of leaves, grass clippings, paper and twigs on lawn, drive-ways and walks.

HS-720. 20 in. 4-bu. capacity. \$32.50. **HS-728.** 28 in. 8-bu. capacity. \$37.50.

Dyna Sweep Lawn Sweeper

S-303A. Ranger. 30 in. 6-bu. capacity. \$46.95.

LAWN EQUIPMENT. See pages 56 and 57.

SUPPLEX GARDEN HOSE



RT3 SUPPLEX PLASTIC, ½-in. Two-thirds lighter than rubber hose. Visible reinforcement, transparent green outer jacket. 3 PLY: 1-ply tire cord and 2-ply plastic. Re-attachable couplings. 25 ft. \$4.65; 50 ft. \$7.45; 75 ft. \$10.25.

GOODRICH GARDEN HOSE



SIGNAL, BLACK. % in. High-grade seamless rubber tube. Coupled. 25 ft. \$4.75; 50 ft. \$7.95.

MAXECON, BLACK. ¾ in. Two braids of high tensile cord. For greenhouse and golf courses. Coupled. 50 ft. \$17.50.

LAWN SPRINKLERS, BEETLE TRAPS

Rotating Sprinklers



No. 133-1

No. 133-1 GOLD LABEL. Covers from 3 to 55-foot circle evenly without flooding. \$7.50.



Canvas Kid Ground Soakers



GS12.	12 ft	\$1	50
GS18.	18 ft	2	35
GS30.	30 ft	3	50
GS50.	50 ft	5	00

Japanese Beetle Traps

No. 3. \$1.60.

Iron Stand. 75c.

Perforated Cages. Cap. $1\frac{1}{2}$ qts. 80c.

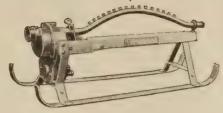
Complete Ellis Co. Trap with 1 oz. Liquid Bait, stand and perforated cage. \$3.50.

For Bait see page 44.



HS4. Throws a mist-like spray over a large

Waterfan Sprinkler



A real rain-making automatic oscillating Sprinkler. Covers a 30 x 60-ft. area with a pressure 25 to 30 lbs. \$19.95.

Rotorfan Sprinkler



Rotating Sprinkler. Covers a 40-ft. circle at 30-lb. pressure. \$5.95.

Skinner Spray-Lo Sprinkler

No. SLF. On Skid-X base. Waters a 40-ft. circle at 20-lb. pressure. \$7.50.

Sprinklers



No. 5041. Fountain. Brass ring galv. base. 8½-in. diameter. \$2 00 **No. 5043.** "Half Fountain." Brass . . . 2 00



No. 302. Hand spray, brass. 75c. No. 151 DOUBLET. Cast brass. \$1.00.

> Hose Nozzles



No. 155. Heavy duty; bronze\$1	80
No. 6700A. Trigger Grip.	50
No. 159 Lever Lock. As above 1	50
No. 90. Dew-All Deluxe. 2	50
FOG-IT Nozzle.	95
No. 139 Self-Closing Hose Shut-Off. 3	00



No. J. Oscillating type. Covers 40 by 50-ft. rectangle. Aluminum frame; "Flik-Quick" 3-way control adjustable for any area. Slides easily over lawn. \$8.95.

Double Rotary Sprinkler

Used by golf courses, parks, cemeteries, in-

titutions, and large estates.
It sprinkles uniformly any circular area up to 90 feet in diameter.

Model H\$19 50

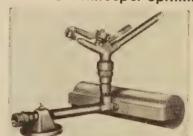


Double Rotary Sprinkler

Covers up to 60-foot diameter with good pressure.

Junior.....\$10 50

Skinner Greenkeeper Sprinkler



No. GK105. **o. GK105.** A slow-motion, revolving Sprinkler on roller base. Ideal for greens and tees. Covers a 75-ft. circle. \$23.50 complete.



The Rain Wave

No. RW. On 14-inch roller base.
Covers area, 50 x 50 ft. to 60 x 60 ft. Suitable also for hose-less irrigation systems. Uses 5 gallons per minute. \$47.50

ACCESSORIES

No. 53. Y Connector. 80c. No. 84. Gooseneck. \$1.90. No. 12CL. Hose Mender. ½, 5%, ¾ in. 25c. No. 234. Reusable Mender. For plastic

hose. 1/6, 1/2 in. 60c.

No. 226. Reusable Coupling. For plastic hose. 1/2 in. 80c.

No. 85CL. Hose Coupling. 1/2, 3/4, 5/8 in.

No. 85. Hose Coupling. 5%, 34 in. 40c. No. 14. Hose Clamp. Brass. 3%, ½, 5%, 34

No. 14. Hose Clamp. Galvanized. ½, No. 130. Hose Clamp. Galvanized. ½, 5/8, 3/4-in. hose, 7c each. No. 78A. Hose Washers. 10 on clip. 10c.

PLANET JR. FARM & GARDEN TOOLS



No.17. Single Wheel. (Illustrated.) \$18.60. No. 18. Single Wheel, hoes only. \$14.00.



No. 12. Double and Single Wheel. 4 cultivator teeth, 2 plows, 2 hoes and 2 leaf lifters. \$27.75.

No. 13. Double Wheel, hoes only. \$21.75.
No. 119. High Wheel Cultivator. With five-prong cultivator. \$12.50.
No. 119W. High Wheel Cultivator. With scuffle blade. \$14.25.

Wheel Hoe Repairs

\$100/\$100. 4½-in. Hoe. \$2.80 per pr. \$100/\$101. 6-in. Hoe. \$3.10 per pr. No. R6. Plow for Single Wheel Hoe. \$3.10. No. 1704. Plow without landside. \$1.00. No. 1395. Cultivator Teeth. 75c each. No. 7563X. Five-Prong Weeder. \$4.45.

One-Horse Plow **Boss.** 2½ x 3 Wood Beam. \$10.00. **Moline.** Iron Beam. \$10.00.

Plain Dressed Handles for Cultivator and Plows. \$2.25 per pr.



Seeders and Distributors

No. 300A. Drill Seeder\$45	50
No. 4. Seeder and Wheel Hoe 44	35
No. 4D. Seeder only 35	70
No. 330. Sweet Corn Planter At-	
tachment for No. 300A Seeder 18	00



No. 4D. Horse Hoe, no wheel\$	30	25
No. 9D. Horse Hoe, no wheel	35	00
No. 100D. Cultivator, no wheel	22	00
No. 9D. Cultivator, no wheel	31	30
No. 101D. Cultivator, no wheel	28	00

High Wheel Cultivator

No. 120D. Complete with plow, double-pointed shovel and five-prong cultivator as shown. 24-in. steel wheels; 4½-ft. oak handles. \$11.45.

No. 140D. As above but with tubular steel handles. \$13.85.

B9. Double-pointed shovel\$0 75

B12. Moldboard with steel landside ... 75

B13. Five-tooth cultivator 2 70

PLANET IR ACCESSORIES

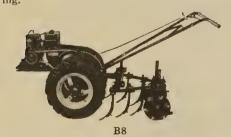
PLANET JR. ACCESSORIES
Cultivator Steels
No. 4064. 1 x 8 in
No. 1156. 1½ x 8 in
No. 2367. 1 ³ / ₄ x 8 in
140, 23001 2/4 A O III
No. 2369. 3 x 8 in
No. 8764. 1 1/4 x 10 in 50
No. 8765. $1\sqrt[3]{x}$ x 10 in
No. 8766. 2½ x 10 in
No. 8767. 3 x 10 in
No. 8768. 4 x 10 in
PLATE BOLTS
Each So 08 3/8 x 2½ in \$0 12
3/8 x 1 in\$0 08 3/8 x 2½ in\$0 12 3/8 x 1¼ in 08 3/8 x 3 in 13
$\frac{3}{8} \times 1\frac{1}{2} \text{ in} \qquad 09 \qquad \frac{1}{16} \times 1\frac{1}{2} \text{ in} \qquad 12$ $\frac{3}{8} \times 1\frac{3}{4} \text{ in} \qquad 10 \qquad \frac{1}{16} \times 2 \text{ in} \qquad 14$
$\frac{3}{8} \times 2\frac{1}{4}$ in 11 $\frac{7}{16} \times 3$ in 18
Shovel Steels
No. 2539. 7 in
Sweeps
No. 1614. 6 in
No. 1169. 8 in
No. 1170. 10 in
No. 1171. 12 in 1 20
No. 1171. 12 in
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80 Turn Shovels
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80 Turn Shovels No. 3580/1. 6 in. \$1 90
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80 Turn Shovels No. 3580/1. 6 in. \$1 90 No. 3824/5. 7 in. 2 30
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80 Turn Shovels No. 3580/1. 6 in. \$1 90 No. 3824/5. 7 in. 2 30 Hillers
No. 1171. 12 in. 1 20 No. 1172. 15 in. 1 60 No. 3148. 18 in. 1 95 Half Sweeps Pair No. 4903/4. 6 in. \$1 70 No. 3583/4. 8 in. 1 80 Turn Shovels No. 3580/1. 6 in. \$1 90 No. 3824/5. 7 in. 2 30

The Planet Jr. Tractors

For low-cost all-round gardening Planet Jr. Tractors can and will save you untold hours of time and work and will pay for themselves many times over. They are light in weight,

and exceedingly simple to operate.

An efficient motor furnishes an astonishing amount of power for cultivating, plowing, harrowing, lawn-mowing and field-mowing,

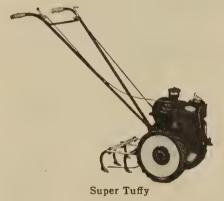


B8. (With reverse.) 234 H.P. Briggs & Stratton engine with 6.00 x 12 rubber tires. (Less Equipment) \$278.50.

B8G. Has 3 speeds forward and 1 reverse. 234 H.P. Briggs & Stratton engine with 6.00 x 12 rubber tires. (Less Equipment)

ATTACHMENTS FOR B8 and B8G

B12.	Cultivator\$49 2	20
B21.	Plow with Coulter 51 6	50
B58.	Field Mower111 7	70
B51R	G. Reel Type 24 in. Mower102)5



TUFFY. 1.1 H.P. Briggs & Stratton engine. Wheels 14 inch O.D. x 2¾ inch tire. (Less Equipment) \$103.25.

SUPER TUFFY. 134 H.P. Briggs & Stratton engine. Special features: Wheel differential for easy turning, control shut-off on handle, built-in self-winding starter cord, moulded ground-gripper tires. (Less Equipment) \$153.70.

Attachments for Tuffy and Super Tuffy \$1,55

Send for complete catalog showing the Planet Jr. Tractor and all attachments.

Furrowers

Tractor Sweeps **5000.** 6 in... \$1 20 | **88005.** 6 in... \$1 35 **5001.** 8 in... 1 50 | **88015.** 8 in... 1 65 **5002.** 10 in... 1 70 | **88025.** 10 in... 1 95

Trace Chains. 7½-ft. \$3.75 per pr. Tieout Chains. No. 2-0. 30 ft. \$3.50. Cow Ties. 5 ft. \$1.90. Hame Straps. 55c. Plow Lines. Cotton. 42 ft. \$1.75.

BIRD HOUSES and FEEDERS, NAME SIGNS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

VISIT OUR STORE AND MAKE YOUR SELECTION FROM THE MANY STYLES ON DISPLAY

Bishop Rustic Bird Houses and Feeders



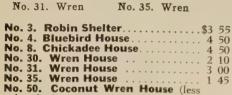
No. 3. Robin



No. 30. Wren









bracket) ...



1 90

No. 101	No. 104	
No. 101. Suet & Bird (No. 104. Seed Feeder	Cake Rack\$2	10
No. 108. Weathervane No. 110. Combination	Feeder 8	3 55
No. 114. Suet Basket	4	50
No. 115. Suet Rack	with Cake	00
No. 116. Seed Feeder.		2 20
No. 119. Window Feed	ers 7	· 72 7 85
No. 122. Combination No. 124. Skylight Feed	Feeder 5	70 8 85
No. 127. Squirrel-Proo	f Feeder 4	95
No. 130. Lantern Feed No. 505. Metal Bracket.	er 3 For No. 130 - 2	90
Bishop's Wild Bird Cake	es	
	3 for \$1.25	45

Steel Post Feeders

Speedy Fill. No-glare plastic feeder. Holds $2\frac{1}{2}$ pounds feed; feed drops automatically into feeder tray. Squirrel-proof. \$4.95.

Wild Bird Food Mixture. Many kinds of seeds, grains and nuts, for wild birds. Lb. 15c.

Sunflower Seed. Large, plump seed, the staple food for cardinals (red birds). Lb. 30c.



No. 124







Hyde Feeders

No. BH52. Bird Filling Station. A fine automatic feeder. Seed reservoir glassed in. \$4.95.

No. CT24. Refills. Box contains 12 peanut cups and a 12 suet cups. 12 ozs. \$1.49. No. CD58. Community Diner. (Illus.) \$1.98.

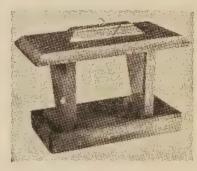
IDA Lantern Feeder. An authentic reproduction of a New England hurricane Designed for easy filling. \$5.95.





No. 122

Woodland Redwood Feeders



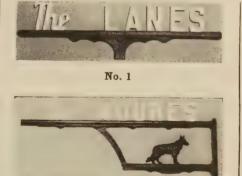
No. 755

No. 755.	Clearview Feeder	69
Woodlar	id Suet & Seed Cakes	09
rrosaidi	3 for \$1.25	45

CD58

REFLECTOR NAME SIGNS WEATHERPROOF RUSTPROOF PERMANENT

Reflector letters and numbers $2\frac{1}{2}$ inches. Full surface reflection. For daytime reading at night.



No. 3B

Lawn Style Signs

Furnished with wrought-iron stake for installation.

No. 1. Maximum 12 Letters. \$6.50.

No. 2. Maximum 4 Numbers. \$4.00.

No. 3B. Bracket Style. Maximum 16 letters. any motif or 4 house numbers. \$10.00.

No. 3. Lawn Style. Maximum 16 letters, any motif or 4 house numbers. \$9.50.

No. 4. Maximum 16 letters. Any motif or 4 house numbers. Second line "Live Here" permanent and cannot be changed. \$12.50.

No. 5. Maximum 16 letters top line. Maximum 12 letters second line. Any motif or 4 house numbers on third line. \$15.00.

No. 6. Single-face Name Sign-Bracket Type. Maximum 12 letters. \$9.00.





No. 3

No. 8. Double-face Mail-Box Sign. Maximum 12 letters per side. \$7.50.

No. 8S. Single-face Mail-Box Sign. Maximum 12 letters. \$5.00.

Choice of Motifs

No. 21. Estate Sign. Maximum letters 12; maximum numbers 4. Wrought-iron stake furnished. Choice of 5 motifs. \$22.50.

Weather-Vanes. All aluminum. 20-in. arrow. Base to bottom of motif 21 inches. Motifs vary in height according to subject. Individually packed with all necessary screws, ball bearings, complete with instructions for assembling. Base fits any shape roof. Choice of motifs. \$12.50.

Descriptive Folder Upon Request

LAWN MOWERS, TRIMMERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Eclipse POWER MOWERS



20-in. Rocket Deluxe

There's an Eclipse Power Mower for Every Need

For Large Estates or Small City Lots

BEL-MAR. 18-in. cut. Quality performance with low cost. Engine: Briggs & Stratton, 4-cycle, develops 2 H.P. Recoil starter. \$109.50.

LARK. 18-in. cut. Can't be beat for a medium-sized city lot. Engine: Briggs & Stratton, 4-cycle, develops 2 H.P. Recoil starter. \$124.50.

ROCKET DELUXE. (Illustrated.) 20-in. cut. A dependable and popular model. Engine: Briggs & Stratton, 4-cycle, develops 2 H.P. Recoil starter. \$146.50.

PARKHOUND. 21-in. cut. An outstanding value for use on parks, cemeteries and large lawns. Engine: Briggs & Stratton, 4-cycle, develops 2¼ H.P. Recoil starter. \$172.50.

ROLLOWAY. 25-in. cut. Ideal for large lawn areas, heavy cutting jobs. Engine: Briggs & Stratton, 4-cycle, develops 3 H.P. Recoil starter. \$327.50.

SPEEDWAY. 32-in. cut. Parks, cemeteries, large institutions can't buy a better, faster or more dependable mower. Engine: Briggs & Stratton, 4-cycle, develops 5½ H.P. Crank starter. \$449.50.

Accessories

No. 49 Riding Sulky. For Bel-Mar, Lark, Rocket Deluxe and Parkhound. \$47.50.

No. 23 Riding Sulky. For Rolloway and Speedway. \$59.50.

JACOBSEN POWER TRIMMERS

Model 31. 10-in. TRIM-O. trimmer especially recommended for ceme-teries, large estates, golf courses. 2 H.P. Jacobsen engine. Automatic recoil starter.

Model 32A. 9-in. EDGE-R-TRIM. Combination edger and trimmer. 2 H.P. Jacobsen engine. Automatic recoil starter. \$129.50.

For Service on Power Lawn Mowers

Call Lexington 9-6170 Northfield 5-0128

Eclipse 26-Inch Riding Rotary Mower



anger. 26 Inch. An attractive, top-quality rider that makes lawn care a pleasure. Built for rough, tough use—day after day. Perfect for large acreage and commercial operation. Powerful 4-cycle, 5½-H.P. Briggs & Stratton engine. Front wheel drive and rear wheel steering with automotive type clutching and braking. Cutting height 1½ to 3½ in. in hard surface; lower range on soft turf. Automatic recoil starter. \$449.50.



GREAT AMERICAN. 10 in. R.T. wheel; 5 blades. 15 in. \$36.95; 17 in. \$37.95; 19 in. \$39.95.

PENNALAWN. 10 in. R. T. wheel; 5 blades. 16 in. \$30.75.

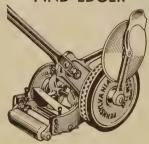
PENNETTE. 85% in. R. T. wheel; 4 blades. 12 in. \$20.95; 14 in. \$21.95.

PENNSYLVANIA JR. 10 in. R.T. wheel; 5 blades. 17 in. \$49.95.

GRASS CATCHERS. See page 52.

LAWN SWEEPERS. See page 52.

PENNA. TRIMMER AND EDGER



Saves time and labor for the gardener. 6-in. cut. \$27.95.

STANLEY **ELECTRIC** TRIMMER

No. H199. For cemeteries, parks, estates, golf courses. Designed to trim grass rapidly, safely and economically. \$79.50.

GA-H 254. 50-ft. cable

\$16.50.

GA-H 255. 100-ft. cable \$21.00.

No. H190. MODEL C Light in weight and well balanced. Cuts those hard-to-get-at patches of grass with ease. \$42.50.

GA-H236. 100-ft. cable.

Both models operate on 110 volts AC or DC current.

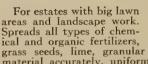
Extra Blades PH6517B. Box of 3 for \$3.00.

PENDER "SO-RITE" LAWN **SOWER**



No. 30LSH. Width of sowing area 30 inches. Full baffle plate to keep weight of fertilizer off agitator, assuring user of ease in pushing. Full pneumatic 4.00 x 8 tires. \$77.50.

LAWN **BEAUTY** 36-INCH **STANDARD** SPREADER



For estates with big lawn areas and landscape work. Spreads all types of chemical and organic fertilizers, grass seeds, lime, granular and pelletized material accurately, uniformly in adequate quantities. Hopper size 36 in. long, 10 in. wide, 13 in. deep. Capacity 100 lbs. Wheels 13 in. diameter with 2½-in.-wide semi-pneumatic tires. Stainless steel hopper bottom and shutter slide. Adjustable baffle plate; lever extension handle. Application guide furnished. \$89.95.

SERVICE DEPARTMENT. Our Service Department is thoroughly equipped with the most modern machinery to give prompt and efficient service by our skilled mechanics. We repair, sharpen or adjust any model Power or Hand Mower. All work called for and delivered. Get our estimates on your requirements.

MOWERS, SPREADERS, PICK-UP CART

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

JACOBSEN POWER MOWERS

Every Lawn Needs a "Jacobsen" and There's a "Jacobsen" For Every Lawn

JACOBSEN ROTARIES with the exclusive Turbo-Cut Suction Lift Rotor with the

INCOMPARABLE **JACOBSEN** HI-TORQUE ENGINE



MODEL 34B (Push Type). 18-in. cut. 4 blades. 21/4-H.P. 2-cycle engine. Auto-matic recoil starter. \$99.50.

MODEL 75 TURBO-VAC with Grass Catcher (Push Type). 18-in. cut. 4 blades. 2 4-H.P. 2-cycle engine. Automatic recoil starter. \$139.50.

MODEL 39B (Push Type). 21-in. cut. 4 blades. 3-H.P. 2-cycle engine. Automatic recoil starter. \$109.50.

JACOBSEN ROTARIES WITH BRIGGS & STRATTON ENGINE

MODEL 8320 ARCHER TURBO-CUT (Push Type). 20-in. cut. 4 blades. 2½-H.P. 4-cycle engine. Automatic recoil starter. \$89.50.

MODEL 8322 ARCHER TURBO-CUT (Push Type). 22-in. cut. 4 blades. 3-H.P. 4-cycle engine. Automatic recoil starter. \$99.50.

MODEL 8222 CRUSADER (Push Type). 22-in. cut. 4 blades, 2½-H.P. 4-cycle engine. Automatic recoil starter. \$74.50.

MODEL 81 VISCOUNT (Power Propelled). 22-in. cut. 4 blades. 3-H. P. 4-cycle engine. Automatic recoil starter. \$139.50.

Milcor Gardener Pick-up Cart



Sturdy sheet-metal body, tubular handles; solid steel axle; 10-in. disc wheels; rubber tires. Capacity 2¾ cu. ft., \$8.25.

Jackson Spreader-Cart 2-in-1

Serves as a spreader and as a garden cart. A spreader for lawn seed, lime, pulverized, granular or coarse fertilizer. A cart for general use around the home. Capacity 3½ cu. ft. Semi-pneumatic 10 x 1.75 tires. \$19.10.

JACOBSEN JAVELIN 26-INCH RIDING ROTARY MOWER

Model 45—JAVELIN. Designed and built to operate under any and all mowing conditions. It is powered with a 4½ H.P. Clinton cast iron upright engine. It has a range of variable speeds up to seven miles per hour forward with the cutting har having a ting bar having a constant speed with the gas throttle; a the gas throttle; a neutral and a reverse. Will cut 7 to 8 acres per day. It has free wheeling so that all drag may be removed when moving unit with engine not running. Cutting height ½ in. to 4 inches by



½ in. increments. Padded bucket type seat, spring mounted. Recoil starter. Weight 260 lbs. \$379.50.

LAWN QUEEN. Model 2C **LAWN QUEEN (Model 2C).** 21-in. cut 6 blades. 2-H.P. 2-cycle Jacobsen engine. Automatic recoil starter. \$169.50.

LAWN QUEEN (Model 2C) with "Tip-Toe" Electric Starter. 21-in. cut. 6 blades. 2-H.P. 2-cycle Jacobsen engine. Automatic recoil starter. \$227.00.

LAWN KING (Model 12A). 26-in. cut. 6 blades. 3-H.P. 2-cycle Jacobsen engine. Automatic recoil starter. \$347.50.

TYPE. Two traction rollers. 24-in. cut. 6 blades. 3-H.P. 2-cycle Jacobsen engine. Automatic recoil starter. \$355.00.

ESTATE (Model 8B) Full Roller. solid roller in place of two traction rollers. 24-in. cut. 6 blades. 3-H.P. 2-cycle Jacobengine. Automatic recoil starter. \$375.00

PARK 30 (Model 17A) with Reverse. 30-in. cut. 6 blades. 6-H.P. 4-cycle Wis-consin engine. Rope starter. \$595.00.

Accessories for Park 30 Mower

	Mowers.							
and	Trail-Rite	Sul	ky.				\$170	00
Grass	Catcher.						28	50
Snow	Plow						77	50
	Ridin	g A	tta	ach	me	nts		

Model 62 for Lawn King.....\$77 Model 62 for Estate....



Rugged lead-coated steel, double seamed, induction heat soldered. Rustproof, flake-proof, leakproof. Built-in expansion chamber. Flexible neoprene pour hose.

No. 3246. 1 1/4 gal. \$3 29

No. 3247. 2 1/2 gal. 3 79

Salem Fertilizer Spreaders



Has six-gate control for accurate spreading of fertilizers, lawn seed, and other granular

16-in.	Rubber	Tired	Wheels				٠	. \$7	70
	Rubber								
30-in.	Rubber	Tired	Wheels					.18	80
36-in.	Steel W	heels.						.45	90

Salem Calcium Chloride Spreader 36-in. Steel Wheels. \$45.90.



Model 16. 16-in. spread, capacity 30 lbs. 8-in. wheel with rubber tires. \$13.75.

Model 18. 18-in. spread, capacity 50 lbs. 10-in. wheel with rubber tires. \$21.95.

Model 24. 24-in. spread, capacity 70 lbs. 10-in, wheel with rubber tires. \$28.95.

Liquid Lawn Spreaders

ELLIS QUALITY TRANSPLANTERS FOR EVERY PLANTING NEED

TRACTOR MOUNTED SINGLE ROW TRACTOR PULL TYPE HORSE DRAWN TWO ROW TRACTOR PULL TYPE

TRACTOR MOUNTED FINGER TIP MECHANICAL Designed for greatest speed, economy

and efficiency in transplanting.

THE ELLIS TRANSPLANTER mounted on the modern tractor is the perfect combination for quick and efficient transplanting of practically all transplantable crops

Mounting Brackets are available for use on 12 different make and model tractors:

John Deere 40 Tricycle John Deere 40 Standard John Deere M

John Deere MT Farmall Super A Farmall Super C Farmall Cub Case V. A. C. Allis Chalmers B

Allis Chalmers CA Ford Tractor Ferguson Tractor

Allis Chalmers B Ferguson Tractor

The Ellis Transplanter can be mounted on tractor or taken off so the tractor can be used for other purposes as quickly as a team can be hitched to the old style horse drawn transplanter.

Sets plants as uniformly as the best pull type transplanter. The Ellis Transplanter combines the uniform depth of planting and flexibility of the pull type transplanter with the desirable advantages of a mounted implement.

The Ellis Transplanter is raised clear of the ground by the hydraulic lift so it is a fixed implement mounted on the tractor for turning, backing or transporting.

When in operation the connection between the tractor and the transplanter is flexible, so the transplanter can follow the ground independent of the tractor. The depth of the runner or pressure of the covering plates is not affected by the tractor going over a ridge or into low ground.

This special feature insures uniform depth of planting, also that the soil will be properly firmed about the stems and roots of each plant.

of each plant.
No plants are missed with the Ellis Transplanter.



CONVENIENT TO MOUNT

One man can mount the Ellis Transplanter. to lift. Simply wheel the transplanter into position and attach with a pin in the draw bar and one bolt in the front yoke.

MOUNTING TRANSPLANTER

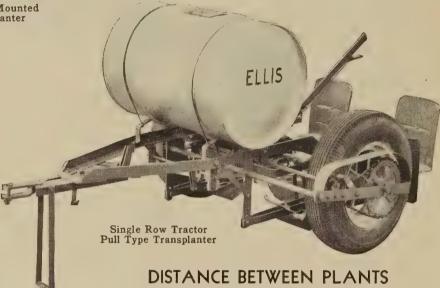
The transplanter is attached to the tractor by

two bolts; one bolt or pin in the draw bar and one bolt in the front cross yoke.

To attach the transplanter simply wheel it into position on the tractor, drop the pin in the hitch, attach the front yoke, place hose on the water valve and you are ready to plant.

OPENERS FOR ALL SIZE PLANTS

Different depth furrows openers can be supplied to suit the size of various plants and shrubs. The openers are made in depths of 4, 5, 6, 7, 8 and 9 in. The 7, 8 and 9 in. are special deep openers. A special wide 6-in. opener is also available for planting bulbs and Irish potatoes.



The distance between plants in the row is regulated by the sprocket on the end of the camshaft, from $8\frac{1}{2}$ to 55 in. apart with the pull type transplanter using rubber tires.

SAVE WITH TWO ROW

The two-row transplanter not only effects a saving at planting time, but makes it possible to cultivate the crop with the two-row

ROW ADJUSTMENT

It is very easy to adjust the width between rows on the Ellis Two-Row Transplanter from 37 in. to 48 in. It is not necessary to remove any bolts to change the row spacing; simply loosen six bolts and slide the frames to the row spacing desired.



No. 470 Two-Row Tractor Mounted Transplanter



Holland Self-Propelled Lettuce Planters

Write for Prices

TRANSPLANTERS AND POWER SPRAYERS

Ellis Tractor Mounted Transplanter

With mountin barrel and barrel covering plates.	g brackets, water rack; center steel	No. 350 Barrel on Planter Flexible	No. 360 Barrel on Tractor
Equipped with 4-in. runner 5-in. runner 6-in. runner	No. 300 Barrel on Tractor \$233 00 234 20 235 40	3-Pt. Hitch 20-in. Steel Wheels \$236 25 237 45 238 85	3-Pt. Hitch 20-in. Steel Wheels \$246 75 247 95 249 15

New Ellis Automatic Tractor Mounted Transplanter Barrel on Tractor

Equipped with 22 in. packing wheels, plant boxes, mounting brackets, galvanized water barrel and rack for mounting the barrel on the tractor.

No. 450.	One-row.				 	.\$256	25
No. 470.	Two-row.	(Illustrated	page 5	8)	 	. 510	25

Ellis Single Row Tractor Pull Type Transplanter with Drop Center Rim Wheels No. 150

Outside drive equipped with 15-in. drop center rim wheels (tires and tubes not included); soft center steel covering plates, (no marker)

Equipped wit	h 1 in	MILMAGE					£216	75
Eduibbeg wit	11 4-111.	runner					\$240	10
Equipped wit	h b-in.	runner					247	95
Equipped wit	h 6-in.	runner					249	15
Roller Packe	ro for o	ner Ellia	Sinalo	D	Two mon	Lanton	:1-	
Roner Facke	18 101 8	anv Ems	Single	IXOW	i ranso	lanter	111 DI2	tce

of Covering Plates, add......\$6 60

Ellis Two Row Tractor Pull Type Transplanter

Equipped with 15 in. Drop Center Rim Wheels (tires and tubes not included) and soft center steel covering plates.

Equipped with 4-in.	runner	.\$510 00
Equipped with 5-in.	runner	. 514 80
Equipped with 6-in.	runner	. 519 60

ELLIS TRACTOR MOUNTED FINGER TIP MECHANICAL TRANSPLANTER

Equipped with Ellis self-aligning, flexible three-point hitch, so the transplanter follows the ground independent of the tractor. The Ellis self-aligning hitch provides a positive guide so the transplanter follows the tractor without the use of rigid sway braces. The weight of the transplanter is carried by the 15-in. drop center rim wheels. (Tires and tubes not included. The droppers should not ride when the machine is being transported.)

The specially designed mechanical fingers gently hold the plants in an upright position as they are carefully placed in the open furrow where the soil is sirmed about the roots and stem by the soft center steel covering plates or roller packers. All plants are evenly spaced in the row at the exact distance desired.

The water barrel is mounted on the transplanter, close to the three point hook-up brackets. This makes the Transplanter most convenient to mount. **No. 400,** \$300.00.

No. 410. Same as Model 400 with exception that barrel is mounted on tractor. \$312.00.

All prices F.O.B. Baltimore, Subject to Change

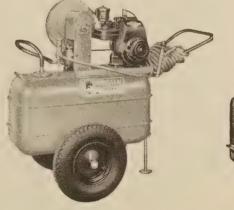


Tractor Mounted Mechanical Transplanter No. 400

BEAN-OAKES POWER SPRAYERS

Select the Spartan to meet your needs. Choose from a variety of new models. For home, estates, small farm, factory, greenhouse, nursery.

spartan 2015. 15-gal. all-steel tank with Special Bond anti-corrosive coating protection inside. Equipped with Briggs & Stratton 134 H.P. air-cooled gas engine with recoil starter: "V" belt drive to pump. Capacity 3 G.P.M. discharge at 300 lbs. pressure, including 25 ft. high-pressure 1700 lbs. burst-proof hose and 45-degree pictol grip gup. hose and 45-degree pistol grip gun easily adjustable from fine mist to solid stream. Wheels, stamped steel with sleeve bearing with 14-in. zero-pressure rubber tires. Dimensions: length 35½ in.; width 19½ in.; height 34 in. Weight 140 lbs. \$269.80.





Trojan 2020

SPARTAN 2030. 30-gal. capacity. Same specifications as above but with ball bearing disc wheels with 4.00 x 8 pneumatic tires for easy portability. Dimensions: length 35 in.; width 25 in.; height 40 in. Weight 160 lbs. \$317.60.

TROJAN 2020. 10-gal. capacity all-steel tank with Special Bond anti-corrosive coating protection inside. Equipped with Briggs & Stratton 2¼ H.P. four-cycle air-cooled gas engine with recoil starter. New FMC-Centrifugal Pump—A power

sprayer that has only one moving part, but delivers a constant sprayer that has only one moving part, but delivers a constant pressure without impulses. Capacity 3 gal. per minute at 60 lbs. per square inch. Shut-off pressure of about 70 lbs. per square inch. 15 ft. high-pressure, heavy duty spray-chemical resistant hose with 45-degree pistol grip spray gun. Disc wheels 10 in. by 13/4 in. with rubber tires. Dimensions: height 29 in.; length 41 in.; width 16 in. Weight 115 lbs. \$142.00.

DAIRY SUPPLIES, LADDERS, GLASS, SASH

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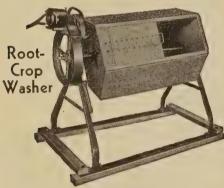


The Standard will tie 1200 bunches in an No. 13 braid. The Electric will tie with \(\frac{1}{2}\)-in. tape as well as 6 to 16-ply cotton twine up to 2000 bunches an hour.

Ball-bearing, foot operated. \$124.50. Ball-bearing, electric. \$267.00.



No running water is required. Place in present tank or tub; plug into light socket (save the cost of special wiring). Fill tub with water and it's ready to wash 200 dozen bunches in an hour. \$250.00.



No extra wiring. Simply plug into light socket. Consumes the electricity a light bulb uses and less than 18 gals. of water for a loading. Easy to set aside when not in use. No tub to wash out—No rinsing—Rinses as it washes. 6 ft. long, 3 ft. wide. 10-bu. ca-

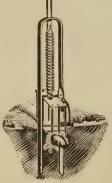
pacity, 3 tons an hour. Wt. 350 lbs. \$495.00. F.O.B. Factory.

Mole Traps

E-Z TRIP. Easy-toset mole trap. \$2.98.

No. 200. Redick. One-piece handle; rugged frame. Steel coiled spring, self-setting; non-clogging needle-sharp tines. 24 in. high; 5 in. wide. \$3.25.

No.205. Little Giant. Same as No. 200. 16½ in. high; 45% in. wide. \$2.75.



No. 200

Wall Nails

For fastening climbing vines. Equipped with a soft metal clasp which holds the vine against the wall. Box of 20 assorted nails. 75c.

Wayward Vine Guides

For training and supporting vines on walls. Gray for stone; red for brick. Box of 20, including cement, \$1.00.

Flower-Bed Guard



Per lineal foot: 16 in. 14c; 22 in. 17c;

Wire Trellis

Per lineal foot: 18 in. 22c; 24 in. 25c.

Cypress Rose Trellis

K-1. Redwood finish; 7 ft. x 54 in. x 1¼ in. All cypress with brass bands. Knocked down, easily assembled. \$4.75.

No-See Grass Barrier



Eliminates grass trimming and edging. Made of corrugated galv. steel, 4 in. high. Sold with a written 15-year guarantee against

No-See Root Fence



Keeps roots out of flower beds and gardens. Corrugated galv. steel 12 in. high. 25 2-ft. sections to carton, \$19.95. 89c each.



Protector has 3 prongs spread out to protect 2½ lineal feet of shrubbery. 35c each; \$3.85 doz.

APPROVED AND LABELED BY UNDERWRITERS LABORATORIES, INC.

Stepladders Homestead

Constructed of selected ladder stock. Made in lengths 4 to 10 ft. \$1.40 per ft.

Extension Ladders

Master Automatic

Equipped with automatic locks, rope and pulley. 28, 32, 36 ft. lengths. \$1.50 per ft.

GRO-QUICK " ELECTRIC SEED

Be a month ahead of neighboring gardens



For outdoor starting of plants. Enables you of plants. Enables you to transplant several weeks ahead of the regular planting season. Also for forcing early flowers and vege-

son. Also in forcing early flowers and vegetables outdoors. Outdoor-started plants excel in vigor and thrifty growth, and they transplant with minimum shock.

S80A. Senior Size. Complete with thermostat and 80 ft. of 400-watt heating cable, sufficient for two 3 x 6 hotbeds. \$9.00.

J40A. Junior Size. Complete with thermostat and 40 ft. of 200-watt heating cable, sufficient for one 3 x 6 hotbed. \$6.75.

AT. AIR Thermostat. For either 115 or 230 volts 5 amperes, with pilot light. \$4.50.

S80. Senior Cable. Only 80 ft. \$4.50.

J40. Junior Cable. Only 40 ft. \$2.25.

For Wrap-on Cable see page 61

DAIRY SUPPLIES Bag Balm

For all diseases of the cow's udder and teats. 10 ozs. \$1.00.

Bag Balm Dilators For injured teats. 25 for \$1.00.

Kow-Kare

The great cow tonic and conditioner. 1¼ lbs. \$1.00; 2¾ lbs. \$1.65.

Kendall Filter Disks

(Without Gauze)
No. 6½ in. 100 disks to box. \$1.00.

Bull and Hog Rings

Hog Rings. To prevent rooting. Made of copper. 100 rings. 30c.
Hog Ringer. 80c.
No. 53. Bull Rings. Polished copper. Heavy \(\frac{3}{8}\)-in. copper. 3 in. diam. 90c.
No. 253\(\frac{1}{2}\). Bull Rings. Heavy \(\frac{7}{16}\)-in. copper. 3\(\frac{1}{2}\). in. diam. \(\frac{5}{1}\).

Thermometers

No. 5152. Outdoor Wall. 80c.
No. 5140. Indoor-Outdoor Wall. \$1,30.
No. 5163. Indoor Wall. \$1,70.
No. 5316. Outdoor Window. \$2,30.
No. 5317. Outdoor Window. \$1,30.
No. 5715. Dairy Thermometer. \$1,25.
No. 5448. Self-regulating Hothouse Thermometer. Economical. \$11,95.
Brooder and Incubator Thermometers.
See page 63

See page 63.

Hotbed Mats, Sash and Glass Hotbed Glass. 8 x 10 in. Box of 90 panes

Hothed Glass. 8 x 10 in. Box of 90 panes \$8.50; single panes 11c each. 10 x 12 in. Box of 60 panes \$8.50; single panes 17c each.

Hothed Sash. 3 ft. 2 in. x 6 ft. Grooved. Takes 28 8 x 10-in. lights. \$7.00.

LET US QUOTE QUANTITY PRICE DOUBLE-THICK GREENHOUSE GLASS Cel-O-Glass. See page 42.

Sisal Glaze. See page 42.

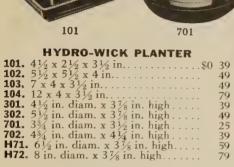
Peerless Glazing Points. No. 2. Box of 1000. \$1.00.

SEED SOWERS, PLASTIC POTS, PLANTERS, ELECTRIC CABLE

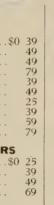
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PLASTIC FLOWER POTS AND PLANTERS





2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11
FLOWER POTS AND SAUCERS	
501. 3½ x 3½ in\$0	25
502. 4½ x 4½ in. 503. 5½ x 5½ in.	39 49
504. 6½ x 6½ in	69
DIAL-AMATIC PLANTER	
JH3. 434 in. diam. x 37/8 in. high\$0	49
JH4. 534 in. diam. x 51/2 in. high	59
JH5. $6\frac{3}{4}$ in. diam. x $6\frac{7}{8}$ in. high	79







Split Oak Baskets (Rope Handles)

Made from split oak with steel straps. Very strong and durable.

1-bu. size			3 75
1½-bu. size			4 20
2-bu. size			4 90
3-bu. size			6 60
5/8-bu. Picking	Basket. No	handle	2 75

Berry Boxes. \$2.25 per 100.



No. 2. 23 1/4 in. long, 11 1/6 in. wide, 15 in. high. \$8.00.

No. 1. 18 1/6 in. long, 6 1/6 in. wide, 8 1/8 in. high. \$3.50.



Cyclone Seed Sower

Practical and all-round, first-class grain and grass seeder. \$5.10.

> Horn Seeder

Sows all small, smooth seeds, like alfalfa, clover, timothy, etc., any desired amount per acre. Easily operated. \$1.85.

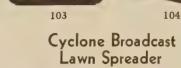
Corn Shellers No. W1015. HAND CORN SHELLER. Attach to box or barrel. Shells 10 to 15 bu, per hour. \$10.75.

"Wrap-on" Cable (Electric) **Prevents Frozen Pipes**



Simply wrap on the electric heating cable, Simply wrap on the electric heating cable, then wrap on the insulation and plug in the cable and thermostat—it is as simple as that. Most anyone can install. Thermostat automatically turns on current when temperature drops below 35°. Lasts for years. Full instructions supplied. Order the shortest cable that is specified for your total length of pipe. Cable must not be shortened or cut.

A6. 15W115V. for 3 ft. of pipe\$1	00
B12. 30W115V. for 3 to 6 ft. of pipe 1	80
M26. 60W.–115V. for 6 to 12 ft. of pipe	00
J56. 140W115V. for 12 to 26 ft. of	80
pipe 3 \$112. 280W115V. for 26 to 52 ft. of	00
pipe	00
pipe	00
watts4	50





B8. For seeds, granular and pellet-type fertilizers, herbicides, insecticides, etc. Used in University tests. Extremely accurate—ounces or pounds per 1000 sq. ft. Micro-Dial settings for light, medium or heavy application. Easy-to-clean, round hopper of heavy galv. steel. Steel feed guide. 8-in. wheels with 1\(^1\)4-in.-wide rubber tires. Capacity 2/5 bu. \\$21.95.

Cyclone Power Seed Sowers and Fertilizer

Distributors

ACCURATE DEPENDABLE ECONOMICAL

For seeding grass and grain, top dressing crops and pastureland, applying nitrates and other fertilizers.



Drag Scrapers

No. 3.	Capacity 3 cu. ft	.\$26 6	0
No. 2.	Capacity 5 cu. ft	. 28 6	0
No. 1.	Capacity 7 cu. ft	30 7	0

Garbage Pails

No. G010. Capacity 10 gals. \$3.25. No. G020. Capacity 20 gals. \$4.00.

Rubbish Burners

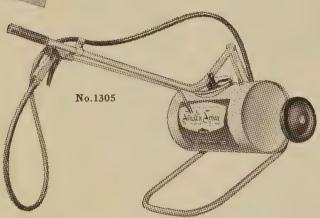
No. AL20.				
No. RB320.	ngle	Steel.	\$6 Cap.	00
2 bu. With	liner		8	00

SPRAYERS AND DUSTERS SUBJECT TO MARYLAND SALES TAX AND POSTAGE



LOWELL-SPRAYCAT POWER SPRAYER

No. 6210. Full 10-gal., compact, easily handled power sprayer priced right to fit a wide range of needs, on 12 by 134-in. cushion-tired wheels. 4-cycle 1½ H.P. gasoline engine. New single cylinder piston pump develops up to 200 lbs. pressure and discharges 2 gals. per minute. Discharge equipment 12½ ft. of 3/8-in. high-pressure Super-Oil "250" hose with No. 6031 adjustable power spray gun. Easy to store when not in use; takes only 3 sq. ft. of space. Overall dimensions: 17 in. wide; 26 in. deep; 38 in. high. Weight 125 lbs. \$167.50.



UNIVERSAL SPRAYERS

No. 1305. Stroll'n spray. A sprayer you'll really enjoy using. Takes all the work out of spraying. 3-gal. galv. tank finished in cream-white and black baked enamel. Easy to pump; just tip the towing handle up and it becomes the pumping handle. Brass pump. With resting frame. \$18.00.

No. 1300. Same specifications, but less resting frame and the pump is operated by hand on tank. \$14.00.



No. 353

o. 203. 2-gal. galv. oval-shaped tank, brass pump, with special recoil nylon hose. \$10.00. No. 203.

No. 353. 3½-gal. galv. tank. \$11.60.

BROWNS CRYSTAL DUSTER



No. 24. One-quart glass jar. \$2.75.

CHAMPION SPRAYERS AND DUSTERS







No. 902. Little Champ Duster

No. 1. Knapsack Sprayer. All brass tank and working parts with shut-off. Uniform 200-lb. pressure pumped as needed. Capacity 41/4 gals. \$37.00.

No. 902. Little Champ Duster. Rotary hand duster. Galvanized hopper; capacity 2 lbs. With 10-in. discharge tube extensions.



No. 901. Duster

No. 103. Duster No. 103. Bellows Duster. Designed for home gardens. Easily operated. Lead-coated steel tank. Takes from 1 teaspoonful to 8 lbs. Adjustable feed mechanism. \$9.85.

No. 901. Crank Duster. Has the horizontal spiral agitator that assures best distribution. Hopper capacity 15 lbs. \$30.50.

POULTRY EQUIPMENT

Ace-Coal Brooders

Vo.	Canopy	Capacity	Capacity	Wt.		
19-A	62 in.	60 lbs.	500- 750	129 Ibs.	\$58	
20-A	62 in.	75 lbs.	750–1000	146 lbs.	63	3

Blue Flame Brooder

357. 57-in. canopy. Capacity 200 chicks. \$25.00.

Electric Brooder

No. 52-F-46. Canopy 52 x 52 in. Capacity 375 chicks. \$58.60.



No. 202

Flock Feeders

N 11 12

Double Wall

Fount No. 453. 3-gal. \$4.75. No. 456. 5-gal. \$6.10.

Chick Founts

No. 450. 1-gal. Single Wall. \$1.40.

Jar Founts

Fit Any Mason Jar No. 202. Galvan-ized. 21c each.

No. 204A. Heavy crystal glass. 17c

No. G\$205. 5-ft. Grill with stand. \$10.05.
No. G\$208. 8-ft. Grill with stand. \$14.95.
No. GL348. 4-ft. Grill Feeder Broilers with adjustable legs. \$2.68.

Chick Feeders

No. GL-336. 36-in. Grill Feeders. All-purpose with adjustable legs. \$2.15.

Porcelain Enameled Pans and Grills

No. 46E. 18-in. diameter. 4-gal. capacity. White porcelain pan with red enameled grill. (Less stand) \$2.85.

Automatic Float Valve

No. 904. Positive in action, machined, made entirely of brass, the float is of extra heavy con-struction. Valve is threaded for 1/4-in. iron pipe and can be connected to any pressure system, or to any tank or barrel. A wire hook is



provided to hold the float up in "off" position while the container is removed or cleaned. \$1.45.

No. 1501-2. Turk-E-Bit. Stop feather-picking. \$1.90 per 100.

No. 160. Anti-Pix. Aluminum, with celluloid shields. Complete with stainless steel attachment pins. \$4.00 per 100.

ELECTRIC FENCER, POULTRY SUPPLIES, WIRE NETTING

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Electric Fence Controller

PARMAK WEEDMASTER MODEL WM.

The ultimate in weed control fencers. Extra power to stop the most stubborn stock. Destroys grass and weeds contacting fence. 110-20V. AC Operation. \$28.50.

Egg Candlers or Testers



No. 700. Complete candler, including cord, socket and bulb for 110-voltage. \$2.85.

Perfection Egg Grader



Automatic Egg Scale



No. 580S. Shows weight per dozen and each individual egg. \$2.35.

o. 3. \$3.75. Acme.

No. 517. Jiffy-W a y E g g Scale. \$2.20.

Metal Egg Crates

Size	 	_	Size		
2 doz.	 \$2	50	4 doz	4 00	
3 doz.	 3	00	6 doz	6 00	

Egg Baskets

No. 15S. Plastic Coated. Heavy-gauge wire with plastic coating. Cone-shaped bottom. 15 doz. capacity. \$3.00.

Egg Cartons

Carry Safe. 3 x 4 Molded. 25c per doz.; \$2.50 for 125; \$4.35 for 250.

Reliable Egg Cleaner

No. 13. Has sponge-rubber cushion base under finely grained cleaning cloth. 40c. Egg Cleaning Cloth. 10-ft. rolls. \$1.40. Opal Glass Nest Eggs. 7c each; 75c doz.



Hexagon Mesh Poultry Netting

Put up in rolls of 150 running feet. Galvanized after Galvanized weaving

Poultry Wire Staples. Lb. 20c.

Galvanized "U" Fence Posts

5	ft	\$1	30 71	t	\$1 65
6	ft	1	45 81	t	1 85

Galvanized Barb Wire

80-rod spools. 4-point, 6 in. between barbs for hogs or cattle. \$12.00.

Barb Wire Staples. Lb. 20c.

Automatic Electric Water Warmer



Immersion-type heater for use in open drinking pans. Holds water at 50 degrees at all times. Sure defense against water freezing. No. 15050. 150-watt, length 6 in.; bi-metal switch for automatic control. \$6.45

THERMOMETERS

No. 5 Buckeye Brooder, 50c. No. 400. Electric Brooder. Outside scale. 75c.

No. 66C. Incubator. \$1.75.

Electric **Thermostat** Switch No. 715

An accurate snap type for use on battery brooders, incubators, or any place where correct temperature control is essential. Complete with wafer. \$4.25. Switch only \$2.25.



Egg Preservative WATER GLASS

For storing eggs, use a five-gallon vessel such as a stone crock, wooden tub or bucket. The vessel must have a cover to prevent evaporation. Do not use tin or iron vessels. One gallon makes sufficient solution for 50 to 60 dozen eggs. Qt. 79c; 5 gals. \$7.00.

Wafer Thermostats



All-brass, double unit, for regular style brooders and incubators. 3-in. combination screw post 55c; 4-in. screw post 60c.

Spiralet Leg Bands

Made of celluloid. Colors: Black, White, Blue, Red, Green.

No. 4. Chicks and Pigeons. 10c doz.; 35c for 50; 60c per



No. 9. Leghorns. 15c doz.; 50c for 50; 95c per 100

No. 11. Rocks, Reds. 20c doz.; 55c for 50; \$1.00 per 100.

No. 12. Asiatics, 25c doz.; 65c for 50; \$1.30

Asiatics. 25c doz.; 65c for 50; \$1.30 per 100.

No. 14. Turkey Hens. 25c doz.; 90c for 50; \$1.65 per 100.

Adjustable Leg Bands



Numbered. 20c doz.; \$1.25 per 100.

DR. HESS STOCK REMEDIES

Pen FZ. For prevention and treatment of mastitis. 7.5 gm. tin tube 79c. 6.0 cc. plastic syringe 85c.

Calf Scour Tabs. Pkg. \$1.25.

SKP. For calf diarrhea, white scours. Pt. \$1.35.

POL. Liquid dehorner. \$1.25.

Udder Ointment. Antiseptic for cuts, sores. 8 oz. \$1.00

8 ozs. \$1.00.

NFZ Puffer. For pink-eye. Bottle \$1.95.

Teat Dilators. Pkg. \$1.00.

Cattle Grub Killer. 1-lb. shaker can 90c.

Cadmium-Hog Wormer. Lb. \$1.35.

PTZ Powder. Use as a powder or drench; stomach worms, hairworms. 4 ozs. 65c; lb. \$1.40.

Ib. \$1.40.

PTZ Pellets. For worms. 13.2 gm. for mature sheep and goats: box of 50, \$3.00. 8 gm. for lambs and kids: box of 50, \$2.00.

PTZ Pellets with Lead Arsenate. For worms. 14 gm. for mature sheep and goats: box of 50, \$3.00. 8.5 gm. for lambs and kids: box of 50, \$2.15.

Fatal Fly. Contains Dipterex. Lb. \$1.39.

Hesspray. Kills and repels flies. Gal. \$1.95.

Hog Special. Tonic and mineral supplement. 2 lbs. 75c; 5 lbs. \$1.50.

DR. HESS POULTRY REMEDIES

Liquid-Rid. Drinking-water wormer. 4 ozs.

80c; ½pt. \$1.05.

NF-180 Tablets. 100 tablets \$5.00.

NF-180 Dust. 1000-dose cans \$5.95.

SIX. Roost paint. Pt. \$1.35; qt. \$2.15.

Powdered Louse Killer. Lb. 75c; 2½ Ibs.

Nitrofurazone Soluble. For coccidiosis. 11.64-oz. jar \$3.00.

Pick Paste. For cannibalism and feather

picking. 4-oz. jar 75c. Dip and Disinfectant. Pt. 75c; qt. \$1.00;

gal. \$2.70.

Poultry Pan-A-Min. Tonic and mineral supplement. 3 lbs. \$1.10; 5 lbs. \$1.50.

Bird Seeds	Subject to Sales Tax	
Canary		
Rape		2,
Millet (Red or White)		1
Sunflower. Large		30
Wild Bird Seed. 25 lbs	. for \$3.50.	15
Hemp		
C + C 11	<u></u>	

	orit, :	Shell,	Ch	arc	oal	I	Lb.
Poultry 9 Poultry 9 Charcoal	Shell ((3 siz	(2 sizes)					03 03 15

Pratts,

Poultry & Livestock Remedies

Poultry Regulator. For health and eggs. 2 lbs. 75c; 6 lbs. \$1.75; 35-lb. pail \$7.50; 100-lb. bag \$17.50.

Split Action Worm Capsules. Adults: 50 capsules 85c; 100 capsules \$1.50; 500 capsules \$6.00; 1000 capsules \$11.25. Chick and Pullet: 50 capsules 55c; 100 capsules \$1.00; 500 capsules \$4.35; 1000 capsules \$7.35.

Poultry Tablets. Use in the drinking water. Pkg. of 22 tablets 40c; 55 tablets 70c.

Disinfectant. Economical, powerful. Pt. 80c; qt. \$1.25; gal. \$3.25.

Fly Spray. Indispensable in barn and dairy. Qt. 95c; gal. \$2.75.

Lice-Killer Powder. 8 ozs. 55c; 18 ozs. \$1.10

Pik-No-More. Stops cannibalism, 2 ozs. 40c; 5 ozs. 65c; Ib. \$1.25. **Animal Regulator.** Keeps stock in the pink of condition. 2½ Ibs. \$1.25; 6 Ibs. \$2.20.

\$2.20.

Roost Paint. Will kill lice on fowls. ½pt. 90c; pt. \$1.40; qt. \$2.25; gal. \$7.50.

Swine Builder. Lb. \$1.10; 5 lbs. \$4.35.

Zene-A-Trol (Phenothirzine). For worms in hogs, sheep, goats, horses, cattle, and chickens. 6 ozs. 90c; 12 ozs. \$1.50.



TO GUARD AGAINST COLDS ROUP BRONCHITIS

Use as a Dust or in Drinking Water

A little HTH-15 in drinking water helps prevent spread of disease. Disinfect poultry houses and equipment by spraying regularly with HTH-15 solution. Economical—no waste—effective. 3-lb. bottle \$2.45.

Lobax Special (50% Chlorine) Used like HTH-15 but is much stronger. 21/3 lbs. \$2.25.

Don Sung

A tonic and conditioner for laying hens. **Powdered.** Pkg. 50c, \$1.00, \$5.00.



Walko Tablets

A valuable drinking-water antiseptic for all poultry. To aid in pre-venting spread of disease through contaminated through contaminated water, 100 tablets 60c; 250 tablets \$1.20; 1000 tablets \$2.50; 2000 tablets \$4.00.

Toxite

To control coccidiosis, round worm and red mites. Qt. \$1.00; gal. \$2.50.

Carbola with Lindane Insect-Killing and Germ-Killing White Powder Paint

Lb. 35c; 5 lbs. \$1.00; 10 lbs. \$1.60; 25 lbs. \$3.85; 50 lbs. \$6.50.

Lee's Remedies

Lee's Acidox. An acid preparation in taking care of birds infected with coccidiosis. 4 ozs. 50c; 12 ozs. \$1.00; 32 ozs. \$2.00; ½gal. \$3.50; gal. \$6.50.

Lee's Germozone. For roup, cholera and other diseases. Powerful liquid poultry drinking-water disinfectant. Safe for all age birds. 4 ozs. 50c; 12 ozs. 90c; 32 ozs. \$1.75; ½gal. \$3.00; gal. \$5.25.

Cuprinol Wood

Preservative

No. 10 Green for Wood. For general use on boats, farms, greenhouses and building construction. Stops wood rot. Stops wood rot. Coverage, about 400 sq. ft. per gal. Qt. \$1.75; gal. \$4.70; 5 gals. \$22.00. No.14. For Flo-

rists. 5 gals. \$14.50.



Du Pont Dairy Cattle Insecticide 50% Methoxychlor Wettable Powder. Lb. \$1.35.

DOG FOODS, REMEDIES AND SUPPLIES

D & G Dog Foods

D & G Kibbled. Lb. 20c; 10 lbs. \$1.60; 25 lbs. \$3.90; 50 lbs. \$7.55.

D & G Biscuits. Lb. 20c; 10 lbs. \$1.55; 25 lbs. \$3.75; 50 lbs. \$7.20.

Framingham Cedar Bedding

Wholesome, springy aromatic ribbon cedar bedding which dogs so thoroughly enjoy. 10 lbs. \$2.40; 25 lbs. \$5.25; 50 lbs. \$9.50; 100 lbs. \$17.50.

4% Malathion Flea Killer Millers 8-oz. Squeeze Duster. 98c.



THE PAT OF PROTECTION
Pat One-Spot into dry coat on a spot size of animal's
foot-print once a week. This is the very last word in
FLEA INSURANCE

ONE-SPOT. 13/4-oz. can 50c.

RAT AND MOUSE EXTERMINATORS

Common Sense Rat Preparation Kills rats. 2-oz. tube 35c.

D-Con With LX3-2-1 Kills Rats and Mice 1 lb., ready mixed \$1.69; 5 lbs., ready mixed \$5.95; 8 ozs., concentrated (makes 6 lbs. bait) \$2.98.

D-Con Mouse Prufe. 2 ozs. 49c; 4 ozs. 89c.

Dr. Hess Warfarat with A.P.L.

(Animal Protein Lure).
Ready-to-use bait. Can completely eliminate rat and mouse colonies when used as directed. 1¼ lbs. \$1.00.

Dr. Hess Water-Soluble Rat and Mouse Killer (Contains Pivalyn)

For use where grains and other foods are abundant. Keep away from livestock. 13/3

K-R-O Powder

Will not injure human beings, livestock, dogs, cats, poultry. Made of powdered red squill. 2-oz. pkg. \$1.00.

K-R-O Bis-Kits

Ready-to-use biscuits. Made of red squill. 1½ ozs. 50c; 8 ozs. \$1.25.

K-R-O Warfarin
Concentrated. For rats and mice. 4 ozs \$2.00.

Nip-Co Rat-Nip Paste Overnight rat and roach killer. Tube 69c.

One-Spot Rat and Mouse Killer Warfarin Concentrate. 2 ozs. \$1.00

Notts Rat-Nots Pelletized

A non-poisonous prepared bait containing genuine red squill. Harmless to humans, dogs, cats, livestock. 2 ozs. 35c; 10 ozs. \$1.25.

Notts Mouse-Nots

Impregnated prepared seed bait. Oz. 35c; 6 ozs. \$1.00.

Purple Death

Kills rats and mice. Each package contains 3 ready-to-serve feeding stations sufficient to kill 6 to 8 rats or 10 to 15 mice. Poison. Pkg. of 3 stations 39c; 3 pkgs. \$1.00; 8 pkgs. \$2.49.

R-L Mouse Seed

A small seed chemically treated. No baits, no traps, no muss. 25c.

INSECT, MOLE, ROACH EXTERMINATORS

Chlordane Roach and Ant Spray Millers 10-oz. Aerosol Bomb. Effective formulation to destroy insects. 98c.

Pratt's Insect Repellent and Killer

For household, patios, picnics, porches. Contains Tabutrex and Pyrethrins. 12-ozaerosol bomb \$1.65.

Dr. Hess Insect Spray Bomb

For household use, for control of many types of flying insects. 7-oz. aerosol bomb 98c; 15-oz. aerosol bomb \$1.59.

Dr. Hess 6% Chlordane Dust

For household, lawns and garden use. 8-oz. squeeze duster 89c.

D-CON ROACH PRUFE. With special brush. Just brush or pour where ants, silverfish, waterbugs or roaches crawl. ½pt. \$1.19.

Cyanogas Calcium Cyanide Crude—A-Dust

Kills rats, moles, gophers, woodchucks, ants, roaches, etc. Lb. \$1.25; 5 lbs. \$4.25.



MOLOGEN. 1/2 lb. 60c; 11/2 Ibs. \$1.30.

MOLE-NOTS. Protect lawns, and flower beds from moles, gophers, and field mice. Oz. 35c; 6 ozs. \$1.35.

MO-GO. Poisoned nuts. Kills moles and gophers. 11/8 ozs. 50c; 3½ ozs. \$1.00.

Nip-Co Gas'm Cartridges

Kills moles, gophers, other burrowing rodents. Saves lawns and gardens, stops rodent breeding. Easy to use, non-explosive; positive results. Four cartridges to box 98c.



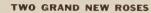




FANCY-LEAVED CALADIUM
Will do well outdoors as well as in pots in a half-shaded exposure, with plenty of moisture and rich humus-containing soil. Culture same as Begonias.

Outstanding positions

Outstanding varieties can be supplied in separate colors or mixed. See page 38. 35c each; \$3.75 per doz. If to be sent postpaid, add 5c each; 30c per doz.

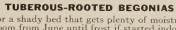


LAVENDER GIRL

Lavender Girl. Plant Pat. 1672. A Floribunda in a delightful new color—rosy lavender. Bushy and free blooming. \$5.00 each.

Pink Peace. Plant Pat. 1759. A large, very fragrant flower of deep dusty pink. Equal to Peace in all ways. \$3.00 each.

See pages 40 and 41 for other fine Roses



Wonderful for a shady bed that gets plenty of moisture and has rich loamy soil. Bloom from June until frost if started indoors in February and transplanted when frost is over.

Outstanding varieties can be supplied in separate colors or mixed. See page 38. 2-in. and up bulbs, 30c each; \$3.50 per doz. If to be sent postpaid, add 5c each; 30c per doz.





PERUVIAN DAFFODILS

Pure white, fragrant blooms somewhat like an Amaryllis. Blooms in summer if planted outdoors after danger of frost. 60c each; \$6.00 per doz. If to be sent postpaid, add 10c each; 40c per doz.

SUPERFINE **GLADIOLUS**

COLLECTION NO. 1

Consisting of 12 outstanding varieties. \$1.10 per doz.; \$8.00 per 100.

COLLECTION NO. 2

Consisting of 12 well-known arieties. 90c per doz.; \$6.75

GIANT FLOWERING MIXED

75c per doz.; \$5.00 per 100.

All above, 50 at 100 rate

If to be sent postpaid, add 25c per doz.; 60c per 100.





M.-S. LAWN GRASSES BACKED BY MANY YEARS'

Lawn Grass Mixtures subject to 3 per cent sales tax

Next to the house, the most important thing about a home is a To establish a lawn which will retain its rich beautiful lawn. green color and springy velvety turf throughout the entire summer and fall, we have prepared several mixtures of the best grasses to which just enough clover has been added to make it the best possible for this purpose; we also have some mixtures without clover. With our clean grass seed, free from weed seed, to start with, it is easy to have a turf of which you will be proud.

Restore the beauty of your lawn or make a beautiful new lawn by seeding with M.-S. Famous Lawn Seeds and applying well-known Special Lawn Foods.

You will find our M.-S. Roland Park Lawn Grass the ideal

mixture to use for sunny places, and our M.-S. Shady Nook Lawn Grass just right for shady places.

ESTABLISHING AND MAINTAINING A GOOD LAWN

(Further information will be found on page 26)

1. In early spring rake out all debris.

Roll while the ground is still spongy. Sow a little grass seed both spring and fall.

- 4. Use SACCO at least once a year. Frequent light applications are better.
- 5. Cut the grass often enough so that the clippings may be allowed to remain on the ground.
- 6. Do not clip so short as to injure the crowns of plants. 7. When watering, SOAK the ground—don't sprinkle.
- ROLAND PARK LAWN GRASS. This popular, widely used mixture contains the best of grasses and white clover. Lb. \$1.10; 3 lbs. \$3.25; 5 lbs. \$5.25; 10 lbs. \$10.00; 30 lbs. \$29.00.

GUILFORD GARDEN CLUB MIXTURE. This is a special mixture which is used extensively in the Guilford, Homeland, and Roland Park sections of Baltimore. No clover. Lb. \$1.50; 3 lbs. \$4.25; 5 lbs. \$7.00; 10 lbs. \$13.75; 30 lbs. \$40.00.

EVERGREEN LAWN GRASS. Composed of grasses and clover which make a quick, lasting lawn. Lb. 90c; 3 lbs. \$2.60; 5 lbs. \$4.25; 10 lbs. \$8.00; 30 lbs. \$23.00.

SHADY NOOK GRASS. This fine mixture is made up of grasses which will thrive in shade and will give you a nice green carpet under your trees. Contains no clover. Lb. \$1.15; 3 lbs. \$3.35; 5 lbs. \$5.50; 10 lbs. \$10.50; 30 lbs. \$30.00.

MERION BLUE GRASS MIXTURE. Composed of grasses to give you a permanent velvety lawn that stays green during the winter months. **Lb. \$2.50; 10 lbs. \$23.00.**

TERRACE MIXTURE. This consists of quick-growing, deep-rooted grasses and white clover, which will prevent washing. It is the finest Terrace Mixture we have ever seen. Lb. \$1.10; 3 lbs. \$3.25; 5 lbs. \$5.25; 10 lbs. \$10.00; 30 lbs. \$29.00.

WHITE DUTCH CLOVER. 1/4lb. 35c; lb. \$1.25.

CREEPING BENT. Especially adapted wherever a velvet-like lawn is wanted. Lb. \$1.00.

sacco. The complete all-purpose plant-food. Contains all eleven elements needed for thicker, greener turf, beautiful flowers, vigorous trees and shrubs, and more tasty vegetables. Sacco is famous for results. It is dustless, odorless, pelletized. Sacco is endorsed by thousands of home owners and professional gardeners everywhere. 2½ lbs. 29c; 5 lbs. 58c; 10 lbs. \$1.10; 25 lbs. \$1.70; 50 lbs. \$2.60; 100 lbs. \$4.95.

EDO. The new sensational grass grower and weed killer. Contains 2,4-D. Analysis 6-10-4. Suggested rate of application, 1½ lbs. per 100 sq. feet. **25 lbs. \$2.75**; **50 lbs. \$4.25**; **100 lbs. \$7.95**.

LAWN MOWER SERVICE DEPARTMENT. Our Service Department is thoroughly equipped with the most modern mapartment is thoroughly equipped with the most modern machinery to give prompt and efficient service by our skilled mechanics. We repair, sharpen, or adjust any model Power or Hand Mower. All work called for and delivered. Get our estimates on your requirements. Let us put your mowers in condition desired. dition during the winter months.

Special prices on grasses in larger quantities on application. If wanted by Parcel Post, add as to zones. PRICES SUBJECT TO CHANGE All Lawn Grass and Mixtures are subject to 3 per cent sales tax

For other Grass Seed and Mixtures see pages 25 and 26

For other Lawn Foods and Fertilizers see page 43

The MEYER SEED CO.

1-3-5 E. LOMBARD ST. Tel.: Lexington 9-6170 7804 BELAIR ROAD Tel.: Northfield 5-0128

BALTIMORE 2, MD. **BALTIMORE 6, MD.**